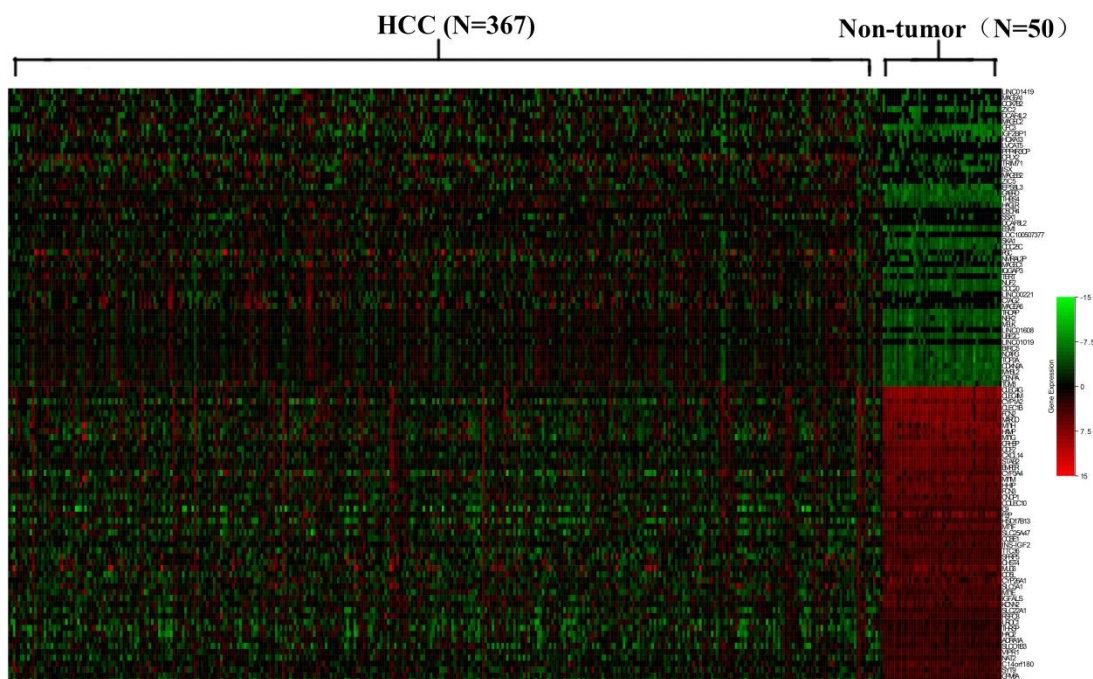
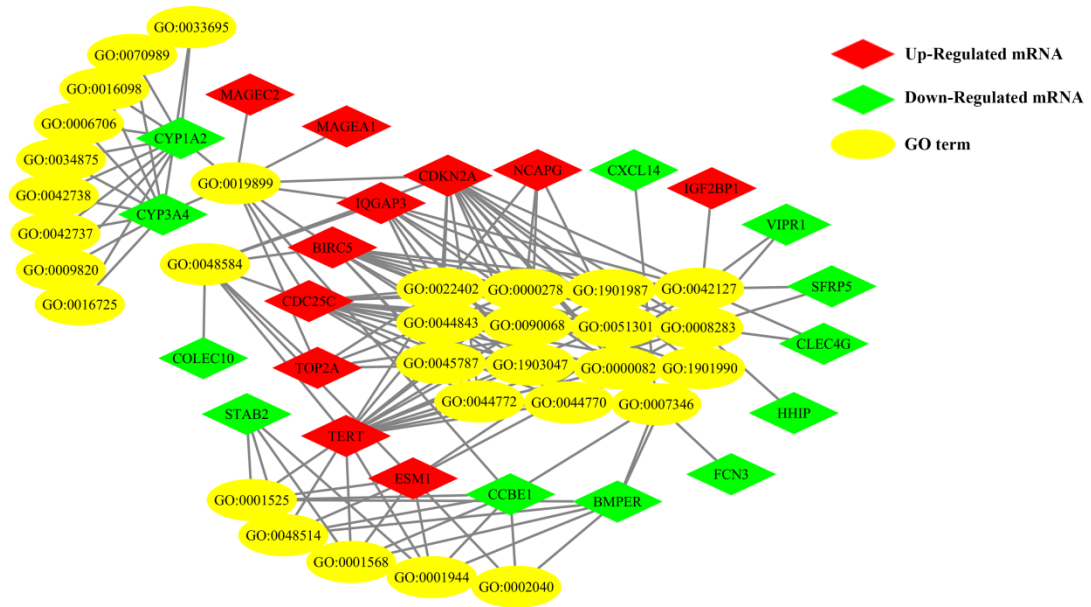


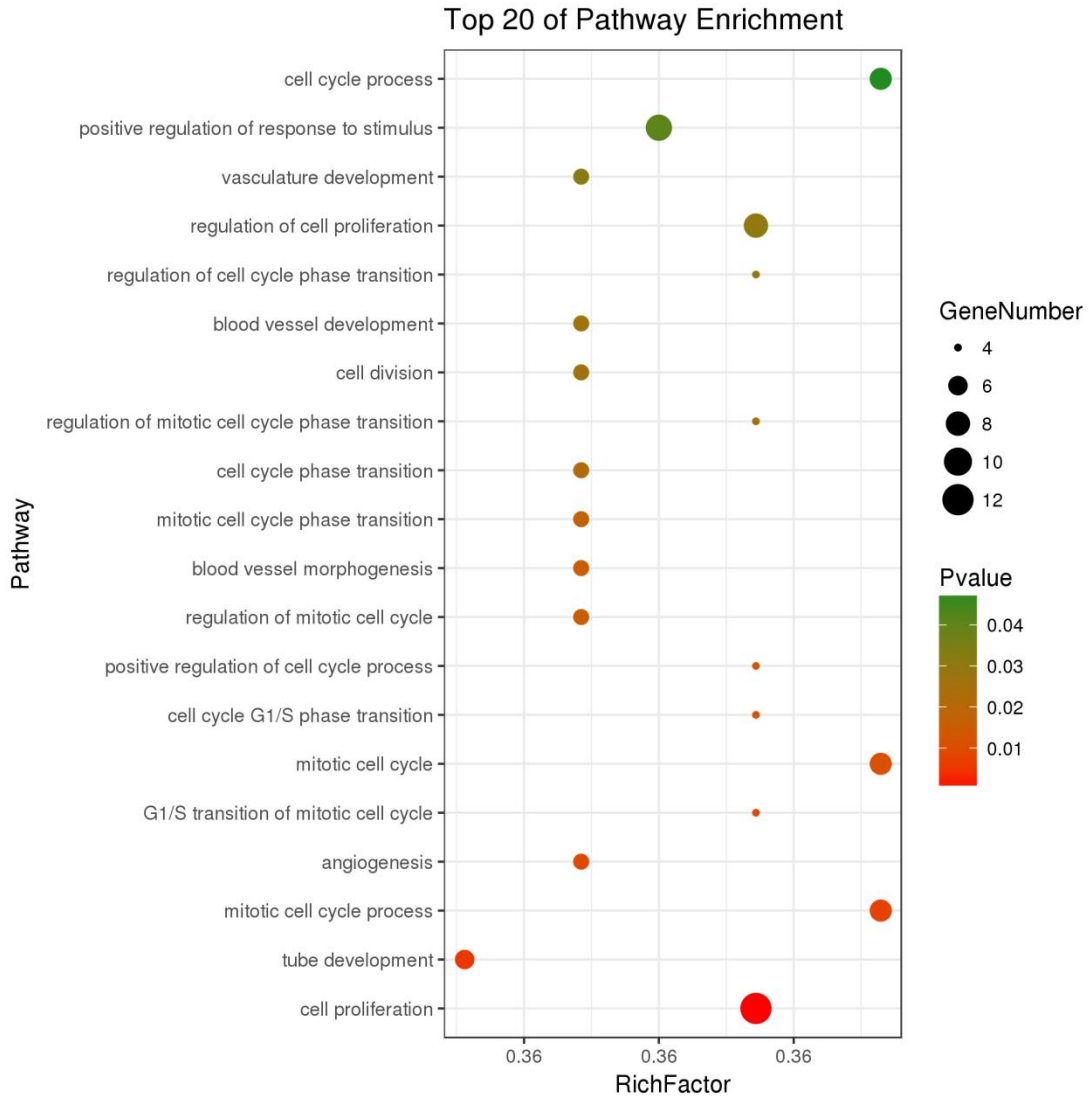
Supplementary Figure S1: The 100 top differential expressed miRNAs from TCGA miRNAseq. The names of miRNA were shown on the right longitudinal axis; The information of samples was shown on the upper abscissa axis.



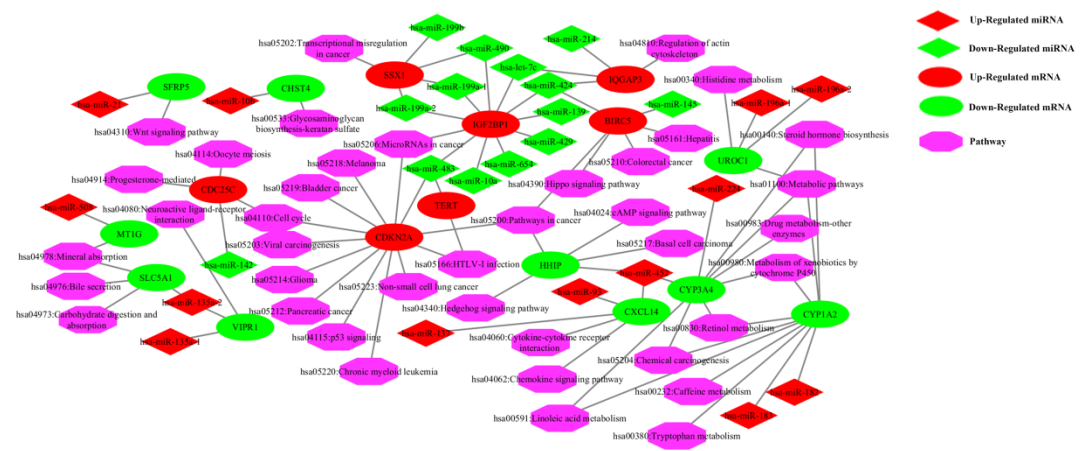
Supplementary Figure S2: The 100 top differential expressed mRNAs from TCGA RNAseq. The names of mRNA were shown on the right longitudinal axis; The information of samples was shown on the upper abscissa axis.



Supplementary Figure S3: The network of differential mRNAs and GO term annotation.



Supplementary Figure S4: The top 20 significant enriched GO term of differential mRNAs.



Supplementary Figure S5: The regulation network of mRNAs and pathways.

Supplementary Table S1: Read counts of known miRNAs.

Name	Non-tumor liver			Tumor						Adjacent Tumor					
	1A	2A	3A	4A	6A	8A	10A	12A	14B	5A	7A	9A	11A	13B	15A
miR-122-5p	8E+06	9E+06	2E+07	2E+07	1E+07	1E+07	1E+07	3E+06	8E+06	4E+06	1E+07	1E+07	7E+06	2E+07	2E+07
miR-21-5p	295535	402168	595516	1E+06	3E+06	5E+06	4E+06	8E+06	1E+06	2E+06	2E+06	5E+06	2E+06	846640	1E+06
miR-146b-5p	32987	31124	168807	55633	73494	618203	1E+06	229930	152087	153926	205019	105301	203526	147979	129695
let-7f-5p	314933	382743	572425	601828	864396	575889	1E+06	2E+06	41896	499611	698063	245003	583119	636004	747530
let-7a-5p	336390	309517	536209	372548	353999	366268	676337	962427	50698	449829	711864	271129	649950	561999	823365
miR-30d-5p	103482	136780	214161	220657	250354	204758	638942	1E+06	129031	114590	280916	406194	180369	289572	283615
miR-192-5p	299495	372828	595929	1E+06	1E+06	450005	527470	1E+06	398317	188775	594294	644987	320305	796169	682497
miR-143-3p	109145	150695	206203	281189	190062	74214	450754	184525	87230	406861	388486	394996	769736	229690	602688
miR-26a-5p	214584	230147	500623	325574	328258	406988	444303	506077	92872	328866	651789	366069	479089	401496	732529
miR-148a-3p	714822	894786	2E+06	852999	2E+06	740186	406548	2E+06	405179	437955	797520	1E+06	557951	1E+06	2E+06
let-7g-5p	150760	203442	247201	316132	365983	376884	360377	361557	28986	291921	312765	98437	334737	286062	338329
let-7i-5p	43436	45766	76437	92330	120845	123388	336492	364468	24331	121596	113644	110240	113191	76373	120173
miR-27b-3p	161309	162145	213611	262888	222886	230998	290375	404933	115538	168531	255692	413064	268660	310342	313352
miR-92a-3p	81849	96519	134027	61037	24916	105740	193963	334351	103417	67452	118922	185947	79275	163382	147028
miR-224-5p	1253	982	1023	38185	78854	77411	191493	566261	11500	7582	11829	50799	8060	8508	7483
miR-10b-5p	3821	2057	5183	3317	67145	108026	155175	18676	51247	5334	14427	21600	5654	4524	14085
miR-127-3p	1076	1389	1839	2390	962	1161	145670	1465	1481	3581	3607	3666	4839	2017	4472
miR-101-3p	145197	212623	284432	204179	220398	154011	142985	135035	52217	159539	273216	179539	225814	349368	307639
let-7b-5p	86047	59541	139703	60992	55868	50088	119318	83922	7445	107345	141266	39529	138279	117950	203893
miR-103a-3p	15157	19398	22250	19036	34578	43784	118033	98027	28620	36533	32823	50767	41873	26041	33232
miR-126-3p	68322	81276	108106	319218	133585	170557	112202	169268	50264	115895	167837	237972	150452	129764	202957
miR-493-5p	278	428	759	568	401	518	103615	330	261	1558	1230	1294	2457	785	1399
let-7d-5p	9721	8594	18013	14584	13539	27123	90549	122691	2122	17300	29351	9799	24410	15813	28483
miR-100-5p	71398	76765	127618	213768	504684	36109	73506	6142	45211	116993	173187	106478	162496	200327	262163
miR-375	5814	12337	20122	356	132	5613	70315	9717	792	5256	7416	5836	12827	20884	32550
miR-194-5p	39119	53586	74904	102306	96661	129208	62417	130325	49608	53336	95137	59261	73935	84767	90172
miR-379-5p	938	859	1856	1313	404	666	61263	925	447	1993	2252	3274	3267	1732	3305

miR-532-5p	4262	5174	7207	12221	38270	5878	59375	67516	9770	7963	10807	13389	9857	9130	11611
let-7c-5p	68881	58430	110413	45288	45926	35820	55853	35197	2745	57160	98492	21592	97397	114643	145864
miR-191-5p	19356	17780	38065	48101	40895	95546	52270	82303	31854	27699	54874	102656	47264	41017	58714
miR-99a-5p	109958	118508	201178	202056	197345	83573	50013	16672	12297	118829	190578	70083	191143	206908	288386
miR-10a-5p	37625	49830	78075	34933	36333	23733	47727	42246	7122	95568	202364	65060	133353	94990	247081
miR-382-5p	407	284	647	669	233	378	46503	471	307	890	1140	1577	1795	538	1219
miR-222-3p	887	1036	3615	10339	13097	11228	45985	46195	2219	3453	5795	10578	4013	3700	5264
miR-151a-3p	6833	7635	12486	23364	28892	15452	45554	144495	23131	11066	17828	48935	13161	16988	20532
miR-24-3p	16588	16816	28390	37323	35239	49259	44598	62651	17823	38200	56067	54403	56321	35356	61110
miR-423-3p	13266	12677	24037	38364	53517	38378	44386	238830	23010	12898	35161	60340	18179	31230	31862
miR-409-3p	477	513	1581	1642	546	443	44108	939	413	689	1665	2536	1694	1166	2122
miR-23b-3p	27385	32488	16957	16034	28564	29271	43625	40905	23070	20167	32070	31406	49504	44803	64340
miR-26b-5p	31104	35154	64360	88289	54915	83684	43583	53702	13158	64421	82887	44836	79061	59157	88706
miR-889-3p	189	246	542	318	103	172	38232	188	116	351	486	696	802	283	458
miR-22-3p	29113	35342	51338	45197	67509	109764	34893	72548	27883	54988	89818	111037	65281	64156	79591
miR-25-3p	6247	6574	11707	18864	18393	28461	34581	127049	22962	12216	17195	39274	12533	13851	17245
miR-340-5p	14948	18561	31110	20828	24694	21830	34453	100253	11589	16801	23181	23264	23715	26658	27333
miR-199a-3p	30810	41230	37127	6876	7481	4668	33813	5103	1638	183575	136588	36652	202331	42451	138228
miR-199b-3p	30809	41227	37113	6875	7478	4662	33809	5102	1638	183563	136559	36649	202305	42444	138202
miR-125a-5p	28850	33967	64473	29577	21483	22891	33643	184619	9549	26786	130492	48234	66840	62487	156087
miR-320a	12038	8319	20264	29408	36528	39367	32509	40012	5535	13009	38398	54426	17464	24016	34488
miR-181a-5p	5272	5155	8518	6031	7291	26617	31477	12173	6985	21958	20810	16036	18836	10334	23001
miR-30e-5p	27034	36720	53542	49288	65705	70018	30485	146154	35819	48482	69492	85563	58943	48773	57549
miR-148b-3p	6966	8195	12039	11014	15835	25611	28743	57125	13144	11287	14467	23614	12263	13367	14433
miR-30a-5p	65372	79740	81667	49275	302361	68787	28353	89162	14909	134010	206992	100723	130727	154643	167322
miR-98-5p	2271	2405	4313	3233	2534	6782	27712	29879	514	5436	5631	2928	7175	4019	5797
miR-128-3p	4790	4286	11166	24698	13859	15314	26995	54901	5700	3825	8351	23159	7265	12911	17048
miR-370-3p	368	302	630	578	158	227	26681	505	251	694	608	1124	1258	578	1216
miR-423-5p	8512	4938	23322	27506	73720	21982	26017	164932	4725	4731	25575	26368	7163	22854	19794
miR-20a-5p	12908	16307	22766	8012	3604	28877	25336	50386	14701	24470	21656	32616	22897	19884	21552
miR-134-5p	227	232	403	273	144	194	24574	269	164	693	698	848	1187	561	1041

miR-323a-3p	101	77	160	215	38	87	23818	251	103	94	165	445	291	145	230
miR-146a-5p	10775	9965	16415	5951	25533	19752	22867	15093	16075	40663	41514	13367	26057	20793	30279
miR-27a-3p	12449	11614	18155	38788	23299	47205	22198	35197	11059	30427	36120	41698	36098	18785	32754
miR-199a-5p	23369	29114	48546	4050	5027	2513	22188	4273	1131	97113	114891	23063	132315	34822	118881
miR-654-3p	352	495	1076	528	232	341	22153	272	226	689	1284	881	1477	747	1686
miR-125b-5p	30547	29300	63433	60544	60830	26236	21600	2306	5704	28969	65786	18616	59474	65027	86709
miR-136-3p	598	674	1132	468	127	281	21216	158	156	1087	1402	606	1885	682	1387
miR-221-3p	753	743	1183	4168	4203	7689	20687	13933	1883	4531	3723	2879	4193	1465	2620
miR-23a-3p	9852	14209	7012	8689	16305	30796	19996	18106	17049	28807	32394	23087	47917	19109	41545
miR-99b-5p	5867	6317	10137	16061	12315	10037	19241	177231	4577	15582	27143	46605	24154	14547	35548
miR-140-3p	5808	7449	8371	14768	28920	14006	18224	45112	9270	14690	18460	31584	15578	11926	18141
miR-411-5p	488	549	1024	599	194	401	17932	345	152	1694	1489	1166	2814	866	2141
miR-493-3p	85	59	221	127	82	125	17785	59	106	391	398	312	765	162	457
miR-432-5p	91	28	174	136	52	74	17734	134	48	168	184	377	381	114	252
miR-433-3p	105	54	159	272	63	76	16660	105	67	162	288	273	378	177	332
miR-1307-3p	1950	1184	2833	3570	9158	4523	16067	30300	7070	1945	4090	21862	2491	5056	4325
miR-30c-5p	14792	14512	20975	14045	25423	32610	15923	95116	10867	23811	37102	46937	26545	28525	35678
miR-455-5p	5568	6117	9796	7714	10447	10221	15246	12255	2964	8566	10758	7597	9277	8312	13053
miR-152-3p	6044	8624	10669	4164	22710	12108	14712	23576	5197	8793	12272	10202	14094	12401	12606
miR-93-5p	1987	1897	3322	3929	5331	18378	13863	71110	7881	7332	4610	17093	6226	3461	4164
miR-483-3p	261	173	304	60	1	5	13462	9	4	302	167	22	275	350	359
miR-29a-3p	9076	11307	19936	27996	30799	51561	13404	32458	26071	33106	50855	26005	38470	20968	35610
miR-452-5p	212	199	166	10288	4861	7273	12244	68243	1581	1234	1404	5788	1106	999	967
miR-483-5p	524	215	1399	114	5	3	11158	18	9	421	780	8	375	872	933
miR-409-5p	118	100	163	263	37	114	10663	163	139	264	270	518	565	142	351
miR-382-3p	68	58	141	173	41	61	10525	113	33	177	222	350	380	113	206
miR-181b-5p	1202	1097	1583	1627	1746	5878	9982	4693	1870	4779	4513	6025	4566	1872	5342
miR-17-5p	2465	3054	4372	1586	925	9531	9740	16437	4289	6915	4682	8710	5996	3761	4971
miR-381-3p	522	675	1418	777	276	509	9552	416	453	1443	1436	1299	2291	842	2123
miR-494-3p	188	190	478	206	70	181	9467	135	87	421	520	265	824	276	632
miR-361-3p	3546	2837	4681	13128	19771	11558	9144	26016	7900	5481	10102	12698	6145	7391	7554

miR-539-3p	80	76	173	100	25	89	8782	82	75	275	245	181	493	130	292
miR-28-3p	3442	3651	5341	8322	8272	8372	8450	24714	9068	4710	7524	14007	5891	7153	6788
let-7d-3p	1063	742	2001	2407	2699	4278	8254	26057	339	825	2396	1538	1171	2122	2055
miR-574-5p	1144	489	943	1677	1646	3723	8175	15727	1660	774	1977	7385	1029	1822	2790
miR-744-5p	1396	1144	2715	1335	1772	3276	8105	20425	1361	2144	3434	4949	3147	3939	4738
miR-185-5p	2572	2871	3737	4687	11653	6373	8093	21220	5094	5931	6315	10141	6695	4933	5841
miR-369-3p	89	65	190	88	26	140	7990	58	36	322	200	162	529	101	175
let-7e-5p	5042	2674	9987	4986	4416	3582	7439	55970	802	8396	17275	8685	11793	7964	21390
miR-654-5p	27	31	85	110	43	68	7218	86	43	93	123	244	144	69	143
miR-660-5p	1069	1146	1659	2244	3833	1815	7175	8716	1685	2373	2624	1434	3006	1470	2046
miR-378a-3p	30087	50173	96959	71136	171085	21763	7085	128578	9043	26877	65929	16341	32721	123760	81282
miR-181a-2-3p	423	481	1042	703	510	2156	6472	1787	362	809	1311	2479	868	1020	1983
miR-543	149	138	364	430	109	262	6421	439	64	207	623	657	820	246	623
miR-126-5p	3772	4577	5400	17404	6003	19370	6191	9769	2916	10988	9682	13103	12665	6814	11226
miR-200b-3p	4733	5442	5943	613	151	123	5949	11438	2080	28552	48239	1188	13177	7547	25791
miR-150-5p	2183	1705	1631	656	863	2427	5453	510	2278	7496	5987	3386	15894	2770	12024
miR-106b-3p	838	788	966	3248	2882	3911	5381	21165	5215	2046	1952	9369	1624	1775	1823
miR-7-5p	1873	2282	2523	3999	8354	5661	5205	131204	21877	3569	3664	9177	3993	3058	3986
miR-95-3p	1062	1301	1754	4131	22513	551	5131	43475	3209	3832	5255	4108	6242	2765	6010
miR-30e-3p	5696	8484	11308	9750	15991	7180	4875	17320	3668	6503	12993	12509	8870	17486	14304
miR-410-3p	20	16	32	78	11	40	4764	27	32	104	55	94	207	36	88
miR-361-5p	1578	2056	1449	1476	2403	4288	4746	7154	1914	2623	2734	2131	4179	2158	3352
miR-1185-1-3p	48	29	84	48	28	47	4729	30	15	119	87	95	238	51	141
miR-142-5p	2607	3037	5141	2568	3112	5628	4614	4434	2313	19840	12992	5334	22460	6119	14433
miR-30b-5p	1737	2508	2163	3018	1930	5971	4613	9341	2207	6752	5233	2870	7385	2981	4526
miR-107	925	937	1555	2054	3096	2964	4421	3593	2624	2221	1885	2836	2438	1556	1940
miR-186-5p	3485	3663	7045	9626	9657	15314	4205	29660	11941	8851	11207	10539	9495	7005	10976
miR-193a-5p	1865	1714	3991	5122	3724	6320	4135	8824	2041	1078	4560	2804	2165	4125	3971
miR-323b-3p	15	5	18	47	4	12	4130	33	23	18	17	67	28	14	77
miR-145-3p	2336	2926	4205	3296	2142	995	4041	2460	1159	5593	8825	3392	11668	3801	11640
miR-485-5p	59	40	171	82	43	45	3873	71	30	83	190	194	130	108	236

miR-758-3p	50	44	71	42	7	25	3828	19	33	125	104	74	237	77	157
miR-140-5p	1393	1464	2410	3733	5601	5635	3683	11752	1647	3638	5178	7027	5100	2740	4608
miR-500a-3p	438	447	542	1016	2735	570	3664	4627	1067	821	1160	1113	934	778	869
miR-155-5p	1280	1066	2042	5978	6233	10287	3609	17425	3285	9319	6423	6699	6064	3184	6908
miR-127-5p	63	76	114	131	51	61	3546	71	70	267	178	209	348	122	218
miR-487b-3p	28	27	64	30	14	37	3465	20	25	118	67	60	172	34	76
miR-656-3p	37	39	132	70	14	46	3448	40	19	78	120	105	157	46	122
miR-16-2-3p	976	878	1619	2869	1921	2780	3438	16075	1062	1562	1798	4407	1616	1662	2347
miR-1180-3p	103	99	288	89	173	1584	3436	3424	1351	179	248	2449	238	121	299
miR-16-5p	1254	1442	2269	4615	3468	6477	3345	11935	1017	8029	4735	5168	4949	3147	4913
miR-411-3p	37	43	92	72	28	56	3322	69	26	108	173	175	186	60	174
miR-32-5p	412	648	984	2125	3222	1637	3317	5127	1131	1440	2305	4575	1659	1680	1928
miR-369-5p	51	33	111	56	24	23	3230	46	23	115	133	132	273	81	200
miR-28-5p	1448	1387	3376	4333	3656	6009	3136	8756	2079	2799	4776	3824	4094	3034	4247
miR-501-3p	261	229	444	889	2512	477	3068	3827	711	342	889	912	555	720	633
miR-146b-3p	257	174	795	449	332	2767	3046	957	965	850	1613	604	1290	1793	753
miR-320b	1001	747	1679	2969	2620	4525	2992	3105	776	1075	2975	4221	1419	1989	2662
miR-136-5p	70	68	135	112	19	41	2710	44	39	155	235	101	301	90	227
miR-485-3p	26	9	33	29	4	31	2395	35	21	24	63	42	57	19	61
miR-143-5p	570	585	1091	2276	757	650	2306	1664	620	1981	1721	1845	4502	887	2054
miR-1269b	1	9	22	2186	9873	4398	2187	8	4	7	3	6912	67	3	4
miR-502-3p	256	263	506	740	1729	482	2134	2234	597	588	916	674	689	527	713
miR-3613-5p	589	735	1235	1165	1003	1147	2059	1251	240	1220	1136	1419	1407	1188	1410
miR-374b-5p	539	643	1043	1901	2717	3613	2052	4149	863	2244	2136	2318	2075	1124	1822
miR-200a-3p	3261	3520	4622	498	47	71	2047	4320	1391	22846	30902	631	11203	5617	19232
miR-329-3p	12	10	16	21	6	14	1903	20	15	45	49	60	70	10	43
miR-197-3p	427	346	293	371	896	1693	1854	7843	1394	461	769	1361	819	638	1028
miR-21-3p	211	261	387	1420	1481	2775	1781	4990	1704	787	1347	5322	1022	812	611
miR-769-5p	552	491	584	1260	910	1024	1758	4035	820	853	1083	3653	1310	723	1212
miR-221-5p	95	137	285	1158	1023	908	1741	1883	199	640	626	738	550	435	537
miR-885-5p	813	810	1479	1690	63	2253	1711	17131	1518	483	1795	3255	523	1818	1609

miR-374a-5p	964	1120	2322	3103	4097	7806	1688	6495	901	5079	4424	2869	4902	2180	3172
miR-487a-5p	15	12	28	35	7	23	1676	18	2	38	65	57	75	23	87
miR-1301-3p	181	116	233	439	1206	620	1629	6327	513	249	635	1400	365	465	494
miR-122-3p	2157	2809	2067	1927	1791	5451	1628	924	1077	2377	3317	3637	3100	2795	3237
miR-27b-5p	487	615	947	994	1039	818	1524	3064	780	426	795	2538	832	911	934
miR-484	621	577	943	1402	1010	3571	1511	6260	1536	911	1628	4725	1185	1141	1253
miR-19b-3p	1214	1535	2142	917	305	4258	1450	3601	2141	4590	2625	1663	3975	2219	3407
miR-412-5p	13	20	20	35	11	11	1403	17	10	18	18	54	49	26	37
miR-142-3p	844	900	1330	828	1441	2660	1368	2553	1102	7532	5000	2153	7011	2123	4029
miR-1-3p	1046	1107	1835	416	268	187	1360	486	175	2087	1638	1437	8298	955	2936
miR-374a-3p	1033	1478	2027	2740	3861	2242	1355	4420	622	1651	2682	2559	2288	2345	2312
miR-664a-5p	352	231	441	623	916	557	1341	801	299	264	717	416	346	677	728
miR-431-3p	10	5	6	18	3	7	1338	26	7	19	8	39	37	3	9
miR-30a-3p	3666	3966	4736	2710	15270	2591	1327	4058	475	5456	11680	4820	6210	9778	10261
miR-362-5p	57	66	144	131	373	181	1298	1356	198	208	166	158	205	91	150
miR-574-3p	399	423	470	410	888	2358	1291	6919	1013	837	1251	2108	1030	667	1237
miR-425-5p	249	219	347	470	551	2268	1225	1920	986	864	555	1815	659	370	495
miR-675-3p	84	62	104	2	11	42	1219	2	17	149	129	21	267	67	170
miR-618	0	102	175	361	778	528	1173	1640	764	128	609	359	391	379	234
miR-495-3p	37	25	41	81	16	70	1173	71	10	161	103	160	216	27	115
miR-106b-5p	194	228	368	565	400	2556	1149	5252	963	1473	569	1529	979	377	681
miR-377-3p	29	16	48	63	5	54	1147	39	13	116	137	47	183	25	104
miR-629-5p	300	295	353	190	439	565	1139	415	1064	387	886	367	750	270	973
miR-487a-3p	5	6	2	12	0	10	1137	4	3	30	8	13	46	7	16
miR-452-3p	13	8	15	529	160	848	1069	4537	82	80	78	292	69	39	53
miR-451a	7975	6822	9177	3153	761	2305	1028	5431	2341	38637	7954	7850	11116	5871	17788
miR-450a-5p	1111	1304	3071	1218	1000	1159	1015	2145	355	3582	4345	1904	4363	2866	4282
miR-340-3p	448	424	837	486	751	625	1012	2762	216	361	884	701	732	922	1140
miR-421	44	52	102	111	244	374	992	2181	135	167	151	419	197	98	113
miR-342-5p	302	219	814	505	687	350	980	2769	177	711	1364	653	1006	976	1565
miR-486-5p	3834	2543	4160	1086	550	1033	955	2841	821	5788	4011	4500	4575	3571	6853

miR-337-3p	15	21	49	25	5	23	950	8	2	87	52	62	119	30	86
miR-455-3p	869	1159	1875	1853	1985	1246	946	1520	321	808	1811	617	1209	1336	2070
miR-3615	194	100	212	294	407	398	926	1131	566	119	394	1448	246	308	498
miR-431-5p	2	1	1	10	2	9	920	6	5	7	7	33	16	4	5
miR-941	358	163	652	631	2561	743	911	8441	707	306	1351	2322	422	497	1003
miR-1197	0	0	1	9	0	2	888	5	2	12	3	5	10	2	5
miR-148a-5p	2147	2532	4467	2657	5388	1571	882	6416	1737	1244	1872	4665	1585	3792	5067
miR-215-5p	620	689	807	2785	2077	1839	878	1346	1425	537	1161	707	740	1267	1080
miR-125b-3p	1235	1412	1866	1955	2178	897	862	146	124	1143	1836	1551	1431	2270	2303
miR-542-3p	628	813	1767	794	836	700	852	1281	234	2275	2735	1531	2620	1868	2511
miR-148b-5p	144	155	309	264	429	636	815	1688	365	375	486	673	502	422	548
miR-379-3p	11	7	28	24	6	20	802	10	12	35	57	45	77	19	62
miR-511-5p	428	415	769	459	1891	294	798	1236	175	519	1701	302	830	1121	1363
miR-675-5p	62	18	49	0	3	9	787	4	20	66	39	14	80	42	79
miR-429	483	583	858	44	10	19	782	1078	180	4448	4888	109	2096	860	3171
miR-380-5p	6	4	12	8	1	4	764	4	14	7	12	26	30	9	16
miR-194-3p	877	633	788	1144	1477	891	754	1576	530	323	1033	1227	524	1213	1068
let-7a-3p	384	554	790	1133	588	1092	741	1928	146	669	898	561	972	603	831
miR-210-3p	184	263	131	695	307	5774	739	3171	453	433	343	1227	227	359	229
miR-296-5p	37	39	53	34	20	33	736	709	15	46	196	26	101	52	111
miR-450b-5p	755	853	1715	545	605	475	715	1319	156	2140	2480	1351	2433	1964	2424
miR-655-3p	7	15	14	12	4	20	715	3	5	64	36	25	80	10	43
miR-145-5p	345	449	263	208	173	215	706	227	261	2387	988	396	2743	342	978
miR-29b-3p	373	458	698	1278	1309	2878	684	1477	771	2741	2989	683	3295	999	2401
miR-335-3p	950	769	1573	452	850	919	684	6420	1159	757	1558	2594	1576	2324	2191
miR-339-3p	153	77	238	404	450	513	673	2207	621	241	643	732	378	342	520
miR-217	55	33	73	11	46	12996	659	1472	4807	231	274	17225	319	191	331
miR-15b-5p	100	183	160	296	305	1155	656	2492	146	892	354	780	634	244	355
miR-199b-5p	848	505	917	32	203	77	653	79	9	3329	1257	2260	2143	304	949
miR-874-3p	192	123	232	118	73	147	636	115	600	268	589	194	449	357	568
miR-582-3p	105	112	151	78	149	300	633	1383	41	348	352	424	325	353	454

miR-195-5p	529	614	1067	1788	508	3909	632	388	103	3004	3132	984	3673	1061	3166
miR-19a-3p	343	365	610	323	119	1411	623	1110	607	1305	657	480	981	566	848
miR-24-2-5p	207	221	364	720	551	939	619	1058	270	802	1266	1136	1069	561	1123
miR-296-3p	27	12	36	25	13	24	605	1390	18	43	96	59	43	59	54
miR-424-3p	591	647	1917	746	829	732	596	1585	230	1550	3276	1465	1692	1755	3396
miR-320c	335	249	616	885	625	1245	591	971	244	233	672	833	338	441	541
miR-1185-3p	12	4	19	18	1	10	578	5	8	16	15	18	44	7	42
miR-151a-5p	171	159	334	493	400	474	569	1941	367	375	478	438	413	343	417
miR-18a-5p	44	31	85	49	23	227	562	650	110	188	87	366	115	80	109
miR-378c	2558	4508	8796	8930	15013	1812	527	7935	906	2507	6122	1035	3111	10246	6387
miR-339-5p	186	150	200	352	334	876	523	4065	773	611	656	826	617	321	468
miR-589-5p	57	81	104	147	304	282	518	2639	356	168	187	629	173	174	188
miR-3591-5p	96	100	127	166	421	1545	507	215	677	123	111	2872	133	93	179
miR-328-3p	314	220	783	739	834	882	502	1492	220	250	770	710	373	741	1006
miR-181a-3p	158	163	297	277	561	508	478	564	213	636	597	898	713	631	641
miR-1291	51	144	52	35	52	533	477	73	596	292	86	276	127	58	170
miR-4326	37	32	79	60	292	245	475	2500	248	31	137	643	95	89	161
miR-2110	128	83	277	275	301	258	465	2056	152	109	447	516	130	338	325
miR-99b-3p	135	155	194	332	235	243	448	3979	177	467	556	1141	636	272	647
miR-34a-5p	78	116	193	1213	2126	1311	445	574	763	822	793	516	1131	272	509
miR-182-5p	355	454	390	304	46997	36042	444	26335	16110	4064	2586	90435	2593	612	2096
miR-200c-3p	205	119	614	185	246	636	444	745	228	1869	3304	1133	691	479	401
miR-30d-3p	140	204	401	596	249	190	437	1456	141	195	514	484	374	408	465
miR-204-5p	175	131	229	105	1083	210	430	1551	46	325	413	383	588	204	403
miR-652-3p	130	155	124	116	264	423	426	1884	873	572	408	527	664	206	465
miR-130b-5p	425	234	533	864	2061	1838	413	3295	300	77	511	2253	290	721	732
miR-218-5p	163	204	361	228	209	1186	412	513	146	1987	997	1006	1859	342	1358
miR-376a-3p	1	3	7	14	1	10	402	3	4	21	15	14	34	5	13
miR-1303	161	153	359	751	977	399	388	10407	1560	159	324	1103	163	474	525
miR-370-5p	6	7	10	8	0	1	385	2	0	8	6	19	15	8	12
miR-885-3p	190	175	281	536	18	407	384	1814	475	158	479	1064	123	439	302

miR-203a-3p	1638	1724	2084	1402	86	1639	382	1810	1391	2533	3143	984	2588	3291	3035
miR-499a-5p	391	408	730	797	7182	1283	380	1003	495	289	444	450	424	603	567
miR-664a-3p	120	92	74	155	116	382	367	99	92	439	166	157	210	103	128
miR-183-5p	141	150	156	175	24042	20741	363	14995	5459	1438	1133	51820	1214	300	934
miR-15a-5p	128	134	172	449	291	589	363	856	95	584	361	357	466	261	261
miR-9-5p	609	441	1337	1171	1795	1118	351	101494	1926	1390	1622	40754	930	648	971
miR-212-5p	39	47	49	93	125	173	348	284	49	115	163	466	97	80	137
miR-497-5p	299	302	540	697	226	2610	347	361	93	1822	1285	685	1763	503	1303
miR-7706	16	9	12	100	85	36	328	224	61	22	50	149	26	51	66
miR-320d	80	64	228	302	297	588	326	381	82	122	367	417	174	251	295
miR-365b-5p	69	91	106	113	131	147	325	671	84	22	74	118	63	106	106
miR-139-5p	1427	1545	2437	1434	662	507	322	479	205	3471	3328	982	2448	2533	4323
miR-668-3p	0	3	6	11	6	2	322	4	4	11	7	18	8	4	6
miR-34c-5p	9	4	9	139	847	276	321	826	157	181	92	167	105	15	41
miR-363-3p	424	383	508	1100	435	242	313	17258	223	1519	1495	662	1089	750	1222
miR-342-3p	192	131	176	190	204	547	310	1269	235	1537	678	432	936	224	482
miR-454-3p	29	38	53	127	86	254	308	460	34	200	90	98	189	48	110
miR-376c-3p	7	23	47	29	12	25	307	11	8	152	53	37	134	26	87
miR-214-3p	209	269	340	73	70	47	297	82	17	1673	1173	337	1901	367	1267
miR-132-3p	58	60	49	73	123	392	295	295	45	248	197	389	325	84	182
miR-195-3p	313	235	435	1021	261	1114	294	276	86	423	928	1092	800	584	1238
miR-299-3p	18	24	24	19	3	14	287	10	7	40	37	37	43	11	39
miR-154-5p	10	7	17	6	1	6	284	5	3	62	38	23	55	8	24
miR-1307-5p	139	95	299	381	417	191	277	983	565	246	312	676	276	322	309
miR-154-3p	2	4	5	1	0	1	271	1	0	25	10	2	28	0	5
miR-92b-3p	44	47	134	131	110	328	269	15719	54	255	478	324	450	241	423
miR-25-5p	59	35	161	192	190	171	266	1681	330	43	118	341	76	122	163
miR-548e-3p	125	144	188	304	383	255	261	1044	340	194	272	387	238	306	234
miR-3909	58	56	102	147	196	165	260	594	106	65	122	283	88	99	98
miR-23b-5p	237	171	530	836	525	269	258	816	109	88	387	880	167	569	511
miR-24-1-5p	261	269	522	652	568	375	256	393	142	244	634	339	475	556	842

miR-22-5p	281	238	346	275	793	681	255	874	200	491	424	449	639	315	404
miR-425-3p	80	92	179	206	214	536	251	308	259	294	297	460	243	192	355
miR-345-5p	124	61	153	525	331	272	249	339	162	125	184	107	172	123	146
miR-1287-5p	26	16	81	176	632	15	249	505	170	86	99	41	107	103	104
miR-548j-5p	19	45	39	50	67	79	244	628	100	28	44	46	78	62	62
miR-330-3p	80	60	143	161	175	242	241	411	98	197	352	414	215	141	288
miR-760	9	5	10	18	21	20	241	217	10	8	6	88	16	5	14
miR-15b-3p	41	30	46	56	83	145	235	1582	62	117	64	328	95	54	78
miR-503-5p	66	95	172	197	201	394	234	695	97	436	557	659	450	272	413
miR-365a-3p	260	288	114	183	177	506	234	465	343	555	136	202	330	129	181
miR-365b-3p	260	288	114	183	177	506	234	465	343	555	136	202	330	129	181
miR-424-5p	278	477	765	251	221	672	232	341	127	2542	2170	519	1813	754	1556
miR-651-5p	273	680	364	450	725	656	231	3186	264	276	388	583	411	523	428
miR-185-3p	34	64	68	118	342	133	231	554	155	80	93	329	123	85	73
miR-541-3p	0	0	1	1	1	0	228	2	0	0	0	4	0	1	0
miR-378d	1121	2182	4355	4101	6911	758	226	3726	375	1117	2976	473	1559	5469	3277
miR-504-5p	46	51	43	58	1283	134	225	1916	53	38	211	201	172	75	197
miR-487b-5p	1	4	0	0	1	1	216	4	1	1	3	8	5	3	4
miR-10b-3p	3	5	4	5	91	312	215	28	141	14	20	31	16	12	18
miR-335-5p	438	287	981	268	378	686	214	771	517	887	859	559	1312	762	896
miR-30b-3p	115	94	308	350	202	198	211	767	69	111	375	244	139	309	341
miR-181d-5p	76	84	120	187	117	208	210	309	77	410	252	322	316	98	371
miR-454-5p	11	25	33	90	106	39	208	464	11	33	67	107	52	35	46
miR-676-3p	14	17	22	16	19	8	205	633	10	18	29	61	24	24	48
miR-29c-3p	239	320	534	753	638	2097	204	446	160	1216	1182	125	1069	586	899
miR-27a-5p	192	168	346	688	353	373	204	622	124	519	3828	4062	459	1160	1153
miR-92a-1-5p	124	102	324	100	25	97	200	376	145	59	156	203	118	198	242
miR-532-3p	13	14	8	58	89	43	195	234	52	54	39	53	53	34	33
miR-548k	51	43	99	267	330	102	188	2369	230	85	146	166	112	111	144
miR-3065-5p	48	34	63	16	35	33	187	43	31	85	156	9	104	72	50
miR-181b-2-3p	14	15	20	23	9	112	181	20	18	35	40	55	79	45	85

miR-3607-3p	250	374	122	174	237	215	179	371	123	202	197	288	246	244	225
miR-377-5p	9	8	15	6	0	1	178	2	1	14	21	13	12	2	14
miR-193b-3p	194	186	177	493	619	774	177	983	822	443	273	783	274	167	206
miR-324-5p	17	28	18	17	30	128	175	162	40	98	37	104	65	26	43
miR-216b-5p	36	11	54	0	27	4474	173	1038	1952	54	162	7669	101	116	187
miR-338-5p	92	78	199	234	142	158	157	507	90	131	263	278	199	318	641
miR-1296-5p	53	65	92	53	70	50	153	459	169	89	82	45	85	66	111
miR-10a-3p	129	139	313	156	102	154	152	143	35	683	882	233	755	269	1061
miR-214-5p	146	168	228	39	42	28	150	52	9	953	777	236	1241	271	1104
miR-125b-3p	62	50	133	161	264	36	150	8	64	111	186	137	292	125	281
miR-144-3p	871	725	961	483	143	246	149	641	388	4644	1549	723	1784	791	2793
miR-708-5p	20	45	28	5	38	45	149	39	8	184	184	74	243	60	191
miR-548o-3p	47	65	101	158	196	141	149	1286	253	104	121	362	116	125	165
miR-1185-5p	0	1	6	2	0	2	143	0	0	2	8	10	15	2	9
miR-30c-3p	524	510	753	266	1520	298	142	491	62	614	1145	586	633	1156	1166
let-7i-3p	50	40	79	87	75	228	141	190	26	138	188	83	152	85	161
miR-301a-5p	5	3	11	38	36	30	139	292	8	25	22	47	28	24	30
miR-877-5p	6	8	14	5	31	26	138	492	8	11	29	82	22	5	16
miR-505-3p	897	857	1184	1482	869	886	137	3539	662	398	1011	395	648	1321	1288
miR-139-3p	560	530	1036	468	371	106	135	213	88	331	1211	284	635	1444	1594
miR-590-3p	96	117	203	205	178	391	134	958	120	309	297	218	321	89	279
miR-200b-5p	134	119	281	23	4	6	132	388	49	437	1577	44	242	311	936
miR-187-3p	6	8	19	1	0	1	132	146	32	14	7	2	29	10	21
miR-3605-3p	43	28	78	99	140	201	130	574	38	11	125	173	57	128	93
miR-224-3p	1	7	6	93	115	305	127	464	21	43	49	58	41	33	49
miR-576-3p	133	188	232	191	203	285	126	1246	590	177	323	271	238	295	315
miR-374b-3p	30	40	70	134	156	218	122	379	42	146	142	170	131	72	108
miR-1292-5p	8	3	10	19	44	46	119	397	41	11	15	107	17	25	26
miR-4677-3p	21	54	49	87	83	58	118	604	92	39	74	100	53	63	90
miR-223-5p	151	153	93	89	218	101	115	285	45	367	341	410	508	222	313
miR-653-5p	19	25	51	16	111	329	113	617	31	38	108	58	87	32	70

miR-17-3p	67	46	64	43	21	180	112	167	63	137	93	138	111	122	83
miR-29b-5p	40	48	89	83	111	367	111	333	31	150	185	55	184	71	146
miR-539-5p	0	0	1	0	0	0	110	0	0	5	0	1	2	2	2
miR-132-5p	38	39	49	76	88	212	108	133	52	126	183	198	170	76	154
miR-365a-5p	60	85	67	124	533	100	108	743	158	26	67	453	49	156	104
miR-93-3p	30	31	20	23	32	160	107	385	91	78	42	144	120	30	61
miR-200a-5p	72	84	107	12	2	3	106	254	38	416	722	21	239	187	532
miR-331-3p	45	29	41	27	37	105	106	219	75	106	35	81	62	38	54
miR-628-5p	50	53	82	68	63	226	105	297	26	99	121	94	163	96	141
miR-216a-5p	15	3	20	1	0	2045	103	236	760	48	39	1722	87	63	65
miR-337-5p	3	1	7	9	0	2	103	4	1	9	18	4	30	3	8
miR-500b-3p	12	11	8	31	60	5	100	175	12	8	21	29	23	12	20
miR-501-5p	0	2	8	6	16	15	100	111	22	9	14	16	16	7	1
miR-190b	32	27	27	96	309	187	97	2125	83	56	58	90	70	51	54
miR-4662a	89	106	269	315	314	274	92	906	14	55	208	349	147	294	286
miR-1278	20	34	38	110	84	45	92	707	84	40	43	88	40	53	63
miR-144-5p	576	428	606	261	110	140	91	523	160	2512	780	448	1095	496	1413
miR-496	0	0	2	0	0	1	91	3	0	9	0	1	13	1	3
miR-6516-5p	2	3	7	18	9	21	90	86	10	11	13	20	14	5	6
miR-380-3p	0	0	3	1	0	2	89	0	1	4	1	4	5	0	0
miR-329-5p	2	4	4	2	0	4	89	4	0	0	1	8	2	4	2
miR-223-3p	205	283	98	102	137	440	85	146	65	1400	754	534	1419	205	397
miR-1277-5p	42	39	66	123	92	274	85	1003	34	193	115	111	184	88	117
miR-628-3p	39	41	78	36	45	169	85	250	15	46	65	67	68	43	73
miR-331-5p	17	16	32	53	57	66	85	268	83	45	67	73	51	32	56
miR-584-5p	38	38	122	270	131	84	84	207	21	94	144	192	130	106	161
miR-32-3p	17	34	35	81	108	81	84	206	25	75	62	183	45	64	85
miR-376a-5p	1	2	0	9	0	1	84	1	0	12	1	4	10	2	3
miR-500a-5p	8	16	7	17	21	26	83	116	32	44	18	12	42	16	19
miR-3913-5p	11	18	11	21	28	20	82	70	35	29	43	40	59	26	44
miR-500b-5p	8	16	7	17	21	26	82	114	30	44	18	12	42	16	19

miR-130a-3p	102	117	222	94	57	95	80	34	167	484	655	101	559	232	527
miR-598-3p	62	53	74	40	89	170	79	286	42	193	219	139	269	85	210
miR-33a-5p	18	34	26	39	54	90	79	314	53	77	65	119	75	32	71
miR-29c-5p	38	52	85	71	106	229	78	128	45	139	116	38	135	75	98
miR-6516-3p	7	7	6	42	13	85	78	105	37	27	30	19	24	18	20
miR-548d-5p	19	15	31	50	31	95	77	350	65	56	45	123	55	44	36
miR-1248	10	23	8	12	10	56	77	87	37	29	21	97	47	23	12
miR-299-5p	3	2	5	4	0	3	77	0	0	20	10	4	26	2	10
miR-1271-5p	44	68	103	86	119	164	76	246	39	128	230	154	195	134	218
miR-708-3p	1	33	17	1	32	11	76	19	15	60	70	41	62	54	110
miR-505-5p	139	79	319	393	350	153	75	1435	48	48	221	104	66	257	283
miR-548ay	19	16	34	52	35	98	74	355	69	56	42	127	56	43	40
miR-125a-3p	10	13	48	62	43	35	71	478	6	25	115	210	65	35	127
miR-671-3p	64	73	72	130	196	112	67	647	102	27	133	288	80	125	139
miR-1295a	38	27	12	68	4	457	67	365	23	19	25	8	13	14	21
miR-550a-5p	13	16	45	91	128	62	66	369	94	13	39	81	20	31	38
miR-3653-5p	85	104	137	144	208	322	64	105	77	110	182	74	212	133	196
miR-26a-3p	37	22	85	64	52	113	63	74	17	46	100	75	95	101	151
miR-98-3p	8	9	13	20	26	45	63	90	2	11	18	8	22	13	12
miR-301a-3p	4	4	7	7	9	26	61	128	0	23	15	14	26	4	7
miR-137	1	0	0	0	0	1	60	0	0	3	1	0	1	0	0
miR-4286	11	10	6	10	10	57	59	97	36	47	15	124	33	30	29
miR-324-3p	18	11	8	8	20	29	58	39	34	20	33	43	20	6	16
miR-410-5p	1	1	1	1	1	1	58	0	0	1	2	5	1	0	1
miR-3064-5p	3	4	18	22	30	22	56	142	12	10	14	66	11	22	24
miR-3690	7	3	7	2	11	19	55	182	3	6	1	34	52	39	12
miR-2682-5p	0	0	0	0	0	0	55	4	0	0	0	0	0	0	0
let-7f-2-3p	49	55	75	63	37	82	54	163	20	63	66	14	68	22	45
miR-3928-3p	5	4	8	16	31	4	54	45	44	12	16	48	11	6	14
miR-30c-3p	90	65	128	88	143	94	53	236	59	70	127	238	122	145	220
miR-1285-3p	25	16	51	101	83	85	53	372	121	38	48	157	36	34	69

miR-1908-5p	7	0	27	16	30	18	53	169	34	1	24	28	9	35	24
miR-548ah	215	266	177	496	383	306	50	166	898	198	286	1147	158	279	411
let-7c-3p	82	72	146	172	90	68	50	22	5	48	108	42	129	190	199
miR-942-5p	17	16	32	99	87	101	50	766	94	57	48	109	42	30	70
miR-548p	201	251	162	462	365	295	49	164	863	190	265	1094	145	244	394
miR-26b-3p	43	39	73	77	47	130	49	95	30	58	100	70	89	96	141
miR-16-1-3p	25	22	36	40	31	33	49	108	10	17	35	91	42	49	51
miR-1343-3p	13	5	11	19	39	23	49	174	3	0	20	36	12	27	13
miR-181c-3p	17	29	31	33	39	56	48	60	17	102	64	116	109	65	79
let-7b-3p	51	64	89	188	112	114	48	91	5	115	121	57	85	74	86
miR-1268b	17	9	26	27	106	39	47	284	22	8	80	156	42	80	88
miR-766-3p	8	10	15	15	1	27	46	96	68	19	31	115	33	11	23
miR-412-3p	0	0	0	0	0	0	46	2	0	0	2	1	2	0	0
miR-133a-3p	59	46	66	25	19	12	45	21	19	184	82	63	422	25	134
miR-3912-3p	15	20	38	26	22	39	45	88	5	72	36	39	43	39	44
miR-1268a	17	9	23	26	103	38	45	278	17	7	72	154	39	81	90
miR-216a-3p	2	0	0	0	2	333	45	92	211	13	7	1247	14	14	19
miR-378a-5p	302	375	781	622	1091	260	44	1085	98	226	472	99	380	846	684
miR-659-5p	16	11	15	21	36	23	44	25	15	11	20	24	22	21	26
miR-193b-5p	79	48	245	276	567	165	43	552	101	53	193	257	53	259	198
miR-1304-5p	10	4	13	32	38	29	43	278	33	10	25	83	8	21	27
miR-1284	7	6	8	12	10	25	43	80	8	6	6	30	5	4	6
miR-5588-5p	39	53	102	119	171	46	42	342	66	19	47	16	41	95	98
miR-548q	5	8	18	21	13	43	42	41	14	14	34	27	10	22	37
miR-889-5p	0	3	2	0	0	0	42	0	2	1	3	3	4	1	4
miR-4746-5p	2	0	0	10	13	11	42	72	1	3	1	40	2	5	2
miR-151b	17	11	33	56	57	45	41	131	45	43	56	50	45	33	43
miR-3605-5p	11	11	25	27	71	47	41	158	8	18	58	71	30	26	38
miR-6866-5p	10	6	9	20	15	10	41	93	2	14	7	30	13	8	12
miR-3177-3p	1	6	10	12	10	22	41	166	8	2	11	35	3	7	9
miR-511-3p	42	42	57	24	91	39	40	72	22	102	128	24	137	70	61

miR-2355-3p	20	11	21	36	31	50	40	121	50	19	20	55	26	13	43
miR-191-3p	6	8	32	13	20	31	40	60	19	12	23	51	24	24	34
miR-4742-5p	0	0	4	0	5	6	40	31	2	2	3	9	2	4	5
miR-188-5p	6	5	5	6	21	5	39	89	17	12	17	17	24	7	12
miR-146a-3p	4	10	24	8	0	26	38	22	21	65	0	14	47	14	70
miR-660-3p	6	4	15	13	19	4	38	51	11	13	23	8	22	12	15
miR-184	33	18	31	72	53401	1	38	180	65	35	33	33	18	6	10
miR-3074-5p	6	8	7	17	28	10	38	330	64	13	14	86	13	13	34
miR-4742-3p	4	0	4	3	3	13	38	39	1	3	10	7	5	4	12
miR-3174	0	4	3	10	16	6	38	58	3	3	5	20	4	4	10
miR-1228-5p	4	1	26	3	7	19	38	93	2	3	15	4	1	9	7
miR-3664-3p	11	12	23	56	28	40	37	147	38	12	35	155	13	25	35
miR-1254	7	3	2	19	14	43	37	118	20	5	9	233	11	15	18
miR-6747-3p	1	2	3	9	8	12	37	36	7	0	14	21	3	7	7
miR-376c-5p	2	1	4	3	0	6	36	1	1	12	4	5	23	2	3
miR-4802-3p	3	2	15	1	20	18	36	253	25	16	26	18	16	8	17
miR-3653-3p	47	63	133	42	85	57	35	38	49	36	69	33	155	56	42
let-7e-3p	41	32	34	31	31	23	35	274	8	97	107	63	114	52	161
miR-18a-3p	6	4	11	8	2	25	35	81	21	10	13	53	15	10	21
miR-548u	3	3	3	8	20	19	35	277	28	7	4	38	9	8	2
miR-576-5p	53	63	88	53	61	128	34	327	84	102	136	66	116	80	107
miR-494-5p	0	0	3	1	1	0	34	1	0	1	2	1	1	2	5
miR-625-3p	27	26	55	58	111	95	33	199	19	123	119	70	92	58	92
miR-150-3p	16	3	28	17	22	21	33	12	13	43	51	52	77	36	70
miR-582-5p	19	12	20	8	8	68	33	130	3	95	44	27	76	40	42
miR-181c-5p	7	22	22	28	21	47	33	55	13	126	74	53	75	9	81
miR-556-5p	12	9	39	62	24	24	33	53	22	14	28	79	26	55	33
miR-514a-3p	4	3	15	24	137	20	33	60	805	17	22	252	20	10	16
miR-6500-3p	5	5	8	16	38	7	33	247	12	7	9	28	11	9	6
miR-128-5p	8	1	4	7	12	9	33	37	16	6	7	39	6	5	11
miR-1226-3p	2	3	3	4	0	17	33	19	2	2	1	1	4	0	0

miR-1246	14	8	6	29	13	81	31	100	45	69	17	145	25	9	12
miR-330-5p	5	6	28	43	40	69	30	90	49	40	52	110	48	17	56
miR-671-5p	18	16	15	31	45	67	29	299	71	43	30	111	57	24	44
miR-548ad	19	17	34	42	29	175	29	196	48	56	31	101	42	34	34
miR-585-3p	1	0	4	15	47	12	29	75	0	18	19	48	27	14	0
miR-556-3p	10	8	14	24	6	29	29	44	22	2	15	47	21	9	14
miR-766-5p	8	7	26	34	5	17	29	183	38	20	15	100	14	31	24
miR-619-5p	10	14	8	27	29	14	29	72	15	17	21	55	9	19	25
miR-4795-3p	1	3	9	1	1	2	29	11	0	2	5	1	9	8	3
miR-3173-5p	22	20	48	47	43	56	28	382	25	3	53	16	21	44	56
miR-376b-5p	3	1	4	3	0	6	28	1	1	12	4	3	19	2	3
miR-1306-5p	1	9	1	11	7	28	28	63	18	9	14	34	13	7	12
miR-106a-5p	32	34	37	59	18	33	27	1550	31	146	129	56	110	73	69
miR-7641	113	68	26	26	20	66	27	317	72	62	61	55	96	56	55
miR-486-3p	38	18	72	28	17	15	27	43	7	31	76	56	37	49	107
miR-134-3p	0	1	1	1	0	1	27	0	0	3	4	0	6	0	3
miR-3613-3p	13	17	11	8	4	24	27	6	9	9	19	11	4	11	10
miR-92b-5p	7	7	16	7	21	22	26	1285	3	22	51	23	37	20	54
miR-4454	6	9	6	4	8	114	26	150	28	9	2	115	35	5	4
miR-548h-5p	0	5	5	1	1	1	26	11	1	0	2	1	0	10	4
miR-20b-5p	52	31	22	88	51	30	25	2640	27	187	131	52	164	60	108
miR-20a-3p	16	18	37	14	2	81	25	75	8	40	35	43	51	17	46
miR-3065-3p	18	6	16	6	11	7	25	7	4	13	55	2	22	20	32
miR-4798-5p	2	3	5	11	1	2	25	33	4	2	11	2	5	6	2
miR-433-5p	1	0	0	1	1	0	25	0	0	1	0	0	3	0	2
miR-4488	41	12	43	99	57	45	24	95	7	5	128	16	78	224	66
miR-95-5p	6	9	20	35	91	22	24	280	37	33	38	20	72	18	37
miR-193a-3p	4	7	6	9	9	27	24	55	24	39	26	8	42	15	21
miR-1277-3p	11	10	10	27	12	53	24	73	8	42	18	21	31	11	30
miR-502-5p	5	2	2	1	4	12	24	20	9	11	5	6	10	2	11
miR-580-3p	9	7	19	18	28	32	24	118	27	17	18	20	8	25	27

miR-548ae	24	12	41	44	26	149	23	220	41	50	35	150	40	34	28
miR-548f-3p	9	13	7	27	25	20	23	163	30	12	25	26	12	30	25
miR-597-3p	3	4	6	7	14	15	23	23	4	5	4	14	4	4	2
miR-665	1	0	0	2	1	0	23	0	2	2	3	0	2	0	3
miR-5001-5p	1	0	2	2	2	2	23	14	1	1	0	7	0	2	1
miR-3651	0	1	0	2	2	36	23	4	15	0	1	20	0	0	3
miR-548am	118	116	61	317	224	140	22	82	547	67	124	427	58	112	139
miR-744-3p	7	14	11	11	7	40	22	149	14	14	29	22	37	26	38
miR-616-3p	6	3	14	17	44	8	22	76	3	2	16	28	7	16	14
miR-3691-5p	1	1	6	2	4	7	22	73	11	0	13	21	2	5	3
miR-338-3p	15	13	31	34	17	37	21	23	19	41	44	22	76	36	97
miR-7704	45	39	53	7	12	4	21	15	10	33	25	12	20	53	48
miR-2355-5p	11	3	12	32	8	24	21	60	14	6	9	23	19	9	25
miR-6514-5p	1	1	1	6	6	12	21	21	6	4	3	23	3	5	1
miR-937-3p	5	6	9	5	13	26	21	499	21	2	5	37	2	14	4
miR-192-3p	18	14	20	46	31	45	20	33	25	22	26	19	24	28	30
miR-33b-3p	4	5	2	3	2	33	20	26	3	10	9	58	13	37	23
miR-549a	0	0	0	3	7	2	20	2	6	0	3	2	10	0	0
miR-4661-5p	4	2	6	32	25	16	20	100	21	0	10	43	5	6	4
miR-3149	2	1	4	2	8	2	20	179	4	3	3	11	2	3	1
miR-449c-5p	0	0	0	10	17	47	20	169	37	4	8	203	2	1	4
miR-6877-5p	1	0	2	4	13	2	20	39	5	2	4	15	1	4	5
miR-149-5p	40	24	71	33	57	112	19	1037	17	91	189	42	122	67	136
miR-4796-5p	8	17	15	39	31	19	19	121	20	7	33	32	16	20	28
miR-33b-5p	0	3	4	3	2	21	19	18	0	3	16	14	10	6	14
miR-3620-5p	1	1	3	5	12	0	19	71	0	4	5	1	2	7	2
miR-3200-3p	0	0	0	3	4	4	19	25	4	0	0	0	2	1	1
miR-323a-5p	0	0	2	1	1	1	19	5	3	0	1	5	2	4	2
miR-450a-3p	35	33	103	18	23	26	18	59	4	73	114	50	63	72	96
miR-130b-3p	11	11	22	61	81	106	18	56	23	45	30	87	35	23	42
miR-1249-3p	4	9	8	7	6	34	18	26	16	12	10	21	20	10	16

miR-219a-3p	9	19	23	35	15	14	18	66	20	6	16	75	14	45	30
miR-1306-3p	2	1	5	3	5	5	18	45	10	3	4	44	10	12	4
miR-3128	1	5	1	16	7	10	18	36	12	4	5	9	4	4	5
miR-551b-5p	0	0	2	0	0	21	18	17	0	1	3	84	2	0	1
miR-541-5p	0	1	0	1	0	0	18	0	0	0	1	1	2	0	3
miR-1276	0	0	0	7	3	1	18	34	13	4	8	14	0	2	1
miR-181b-3p	5	14	11	7	21	33	17	25	13	32	50	72	45	51	29
let-7f-1-3p	15	18	17	28	18	36	17	115	4	23	20	12	31	15	25
miR-624-5p	12	11	24	34	20	32	17	111	13	26	34	39	31	28	35
miR-548j-3p	3	5	5	5	14	3	17	79	18	5	8	7	18	14	7
miR-1299	101	7	2	20	116	17	17	2	283	6	202	106	11	0	443
miR-6842-3p	4	7	8	21	19	21	17	35	7	7	19	32	10	7	19
miR-4521	18	3	13	8	9	38	17	33	7	62	56	177	10	17	122
miR-548ay-3p	2	5	9	18	15	11	17	207	6	3	6	14	7	10	9
miR-3129-3p	2	1	8	8	3	8	17	1	16	1	8	9	5	3	8
miR-5010-5p	0	1	3	2	25	1	17	39	1	1	7	3	2	2	2
miR-222-5p	3	0	5	7	13	3	17	22	2	6	7	7	1	0	3
miR-6777-5p	1	0	1	0	1	2	17	6	0	3	1	9	1	0	0
miR-212-3p	11	4	2	6	11	52	16	15	12	35	16	92	55	7	19
miR-641	11	33	24	29	36	41	16	133	70	16	27	62	29	25	44
miR-3199	3	2	15	12	3	26	16	18	3	16	17	4	16	17	20
miR-29b-5p	11	23	42	39	27	51	16	47	24	10	42	106	13	8	22
miR-3145-3p	6	6	7	4	3	6	16	55	1	5	5	4	8	2	12
miR-516b-5p	0	1	2	1	273	299	16	33	21840	0	3	1587	7	8	109
miR-1226-5p	0	0	1	5	2	2	16	19	2	0	2	5	2	1	0
miR-6755-5p	2	0	1	1	10	3	16	19	0	0	0	12	2	0	8
miR-96-5p	11	7	16	19	1161	2455	15	700	542	251	111	1810	151	18	74
miR-7976	17	16	21	38	34	34	15	237	68	13	40	62	24	34	40
miR-653-3p	2	5	18	10	23	141	15	176	18	20	29	10	23	5	24
miR-4775	4	12	22	28	33	29	15	28	8	18	21	27	12	12	17
miR-1323	1	0	0	0	253	457	15	16	12791	0	10	1809	10	7	150

miR-581	4	4	4	9	16	8	15	42	8	6	3	9	6	4	13
miR-2277-5p	9	3	0	6	6	8	15	69	2	2	3	6	5	0	10
miR-3188	0	1	1	1	1	4	15	17	0	0	3	4	1	9	2
miR-544a	0	0	0	0	0	0	15	0	0	0	0	0	0	0	1
miR-135a-5p	5	7	13	392	3339	1164	14	172	127	267	306	356	84	10	77
miR-1295b-3p	78	67	87	143	125	63	14	50	211	34	91	26	40	106	83
miR-3117-3p	4	0	1	0	1	15	14	4	1	0	9	162	8	2	2
miR-1302	1	0	0	2	1	0	14	7	1	2	1	0	3	3	1
miR-5696	0	1	2	5	2	7	14	15	4	3	9	1	1	0	3
miR-6721-5p	3	1	1	1	2	10	14	46	4	0	2	7	0	1	5
miR-5187-5p	5	0	0	1	4	5	14	15	0	1	6	4	0	0	0
miR-31-5p	6	3	6	2	1	417	13	558	28	85	17	25	65	3	41
miR-552-3p	102	94	123	3701	7010	6	13	19632	8236	18	242	104	49	259	139
miR-6503-5p	3	3	19	4	50	16	13	70	3	16	54	24	40	34	22
miR-33a-3p	15	11	4	11	4	26	13	9	27	11	9	24	26	6	6
miR-627-3p	4	6	9	20	8	15	13	33	9	10	9	13	15	6	10
miR-1269a	10	1	7	1245	10074	4760	13	2844	984	3	140	11111	12	17	10
miR-3129-5p	4	1	5	3	1	8	13	0	6	3	1	6	10	3	3
miR-6515-5p	3	2	4	2	20	9	13	21	5	9	9	14	9	5	8
miR-550a-5p	10	2	18	47	26	28	13	102	14	2	13	10	6	8	11
miR-376b-3p	0	0	0	0	0	3	13	0	0	12	0	2	6	0	1
miR-6818-3p	1	0	2	0	8	7	13	10	4	1	5	10	4	2	2
miR-4498	2	0	0	0	2	0	13	14	9	0	2	3	3	1	0
miR-765	1	0	1	0	5	4	13	23	5	0	5	1	2	1	2
miR-1262	3	2	11	34	40	17	12	128	0	11	23	32	28	10	7
miR-3158-3p	9	12	20	37	50	28	12	82	20	23	28	148	20	18	38
miR-548l	12	7	11	7	10	17	12	151	9	8	17	55	19	6	9
miR-548az-5p	33	25	28	9	12	20	12	476	11	9	16	12	18	9	13
miR-1275	5	5	17	17	17	6	12	4	5	0	13	3	14	16	23
miR-887-5p	2	0	2	8	0	9	12	33	4	2	4	20	9	2	5
miR-4683	6	1	8	1	11	0	12	10	3	9	22	5	8	5	23

miR-944	6	1	4	16	52	36	12	46	89	15	3	17	7	4	9
miR-6852-5p	2	3	7	12	14	12	12	30	4	5	6	36	7	8	8
miR-381-5p	0	0	2	1	1	0	12	0	0	0	1	0	5	1	0
miR-2116-3p	10	8	12	10	10	27	12	47	22	3	14	23	4	20	17
miR-3145-5p	0	1	4	0	4	8	12	63	0	6	6	5	3	4	8
miR-3187-3p	0	1	2	2	2	4	12	33	0	0	2	8	3	0	1
miR-6873-3p	6	2	0	8	6	12	12	57	15	2	6	28	2	4	6
miR-940	1	1	0	5	4	5	12	26	16	6	2	24	2	1	2
miR-4726-5p	0	0	0	2	7	1	12	24	0	2	4	2	2	2	2
miR-3127-5p	1	1	2	4	9	5	12	50	7	4	6	13	1	4	2
miR-4660	2	0	1	19	10	11	12	34	2	1	5	26	1	4	3
miR-1228-3p	2	2	0	0	3	19	12	17	4	8	4	7	1	5	2
miR-4781-3p	0	5	4	6	7	3	12	19	4	4	10	9	0	3	4
miR-1468-5p	205	266	525	206	1365	175	11	177	139	95	503	131	175	693	563
miR-99a-3p	48	56	92	52	35	62	11	1	3	93	66	21	103	66	78
miR-7-1-3p	5	4	7	25	21	31	11	41	12	32	20	22	40	25	20
miR-153-3p	0	1	5	1	0	10	11	8	3	11	12	2	26	1	14
miR-548n	1	10	7	19	30	16	11	89	22	8	17	17	12	21	11
miR-7705	3	3	6	11	19	5	11	27	3	6	8	2	9	3	11
miR-3140-3p	4	1	7	1	13	10	11	62	22	3	7	24	2	6	9
miR-4725-3p	0	0	0	1	1	0	11	12	1	0	1	1	2	0	0
miR-4664-3p	5	3	3	8	3	4	11	102	14	0	1	26	1	6	2
miR-1273c	7	7	9	6	24	8	11	69	9	8	10	16	1	17	10
miR-210-5p	10	20	0	16	8	101	11	42	19	3	11	31	1	9	17
miR-3176	1	0	0	5	0	7	11	23	3	2	5	15	0	1	1
miR-135b-5p	34	51	14	9	12	86	10	82	13	87	49	36	111	15	47
miR-1260b	8	22	15	16	40	236	10	896	251	37	38	676	85	31	85
miR-190a-5p	10	14	15	25	24	32	10	69	20	51	11	35	36	7	19
miR-6503-3p	4	10	11	5	32	3	10	51	5	13	31	30	16	18	20
miR-5699-5p	2	4	7	28	41	18	10	75	10	11	16	7	13	11	15
miR-616-5p	5	11	7	23	18	17	10	50	5	11	14	19	10	5	10

miR-3124-5p	10	1	6	24	24	15	10	53	1	7	14	12	8	18	5
miR-664b-5p	3	8	8	7	4	5	10	14	1	4	11	7	8	7	18
miR-676-5p	1	4	2	3	1	0	10	55	1	0	7	9	6	0	7
miR-4802-5p	0	4	3	1	1	1	10	34	7	2	4	4	6	4	4
miR-5091	1	3	12	11	11	8	10	31	8	3	11	38	4	8	8
miR-4677-5p	2	0	4	4	10	8	10	41	4	1	4	12	2	11	6
miR-4449	1	0	1	2	8	5	10	5	6	0	9	13	2	1	6
miR-655-5p	0	0	0	0	0	1	10	0	0	0	0	0	2	0	0
miR-1273d	2	0	0	3	9	1	10	31	2	0	0	20	1	0	0
miR-4479	0	0	0	3	0	0	10	6	0	0	0	5	1	0	1
miR-548aa	14	17	5	18	7	29	9	74	66	25	22	23	43	16	30
miR-548t-3p	13	17	5	18	7	29	9	74	66	25	21	23	42	16	30
miR-9-3p	29	11	25	46	85	23	9	3752	82	33	47	375	24	21	34
miR-874-5p	2	2	2	2	0	2	9	0	5	12	6	2	21	8	4
miR-548b-5p	21	11	25	79	117	54	9	410	64	13	31	67	17	40	36
miR-6724-5p	5	5	7	7	21	9	9	43	20	6	5	25	12	8	13
miR-3163	1	1	10	4	4	6	9	25	6	0	11	52	6	10	5
miR-6882-5p	2	4	6	7	5	5	9	9	3	5	8	9	5	4	6
miR-509-3-5p	2	2	6	13	23	13	9	46	174	1	5	155	4	2	2
miR-4735-5p	1	0	4	6	0	2	9	4	1	1	0	3	3	2	1
miR-5010-3p	1	1	0	4	4	10	9	11	9	6	11	6	2	3	11
miR-6788-3p	2	1	1	3	1	2	9	12	0	0	1	1	1	3	5
miR-4754	1	2	0	0	0	4	9	7	0	0	1	3	0	1	0
miR-551b-3p	0	0	3	0	0	31	9	6	0	3	0	2	0	0	1
miR-6860	0	0	2	0	0	1	9	2	2	0	0	1	0	1	0
miR-4795-5p	0	0	0	0	1	0	9	1	0	0	0	0	0	0	0
miR-3609	8	18	2	4	11	22	8	28	19	18	7	14	34	10	6
miR-3611	5	9	23	31	21	21	8	43	24	18	25	23	31	11	16
miR-1273h-3p	0	1	5	8	6	10	8	38	3	10	9	18	19	10	13
miR-204-3p	17	3	29	7	71	8	8	59	0	8	31	16	17	17	26
miR-3130-3p	6	7	12	25	44	9	8	95	11	5	31	22	15	15	17

miR-26a-1-3p	3	3	6	3	9	18	8	11	1	5	17	3	14	8	14
miR-1294	3	5	19	12	20	6	8	70	14	10	13	25	11	14	20
miR-570-3p	3	3	3	5	5	9	8	53	17	2	3	5	7	5	8
miR-6868-3p	0	0	1	2	2	0	8	9	2	3	1	0	6	1	1
miR-5009-5p	1	4	3	12	4	1	8	10	11	4	3	9	4	4	2
miR-491-5p	2	3	1	1	11	2	8	45	3	11	8	3	3	2	7
miR-597-5p	1	6	0	3	3	3	8	10	0	1	7	2	3	1	0
miR-4791	2	6	10	9	10	7	8	9	5	4	7	13	3	12	22
miR-4421	0	0	0	3	8	0	8	67	2	1	0	10	2	0	2
miR-6741-3p	0	0	0	4	2	2	8	38	1	0	5	0	2	5	4
miR-6511a-5p	2	2	1	1	0	2	8	34	7	5	2	3	2	2	5
miR-6511b-5p	2	2	1	1	0	2	8	34	7	5	2	3	2	2	5
miR-6815-3p	2	1	0	2	0	5	8	1	2	0	4	2	1	4	4
miR-5094	0	0	0	0	0	5	8	13	0	0	0	0	0	0	0
miR-4440	0	0	1	0	1	0	8	10	0	0	0	2	0	0	0
miR-6855-5p	1	0	6	0	0	1	8	9	0	2	1	7	0	5	5
miR-450a-1-3p	12	6	24	6	3	9	7	11	3	24	42	12	29	16	30
miR-219a-5p	4	9	8	3	9	37	7	18	13	15	13	14	23	13	12
miR-6716-3p	4	0	4	13	3	6	7	23	2	11	13	12	13	10	17
miR-23a-5p	6	7	12	9	14	37	7	36	7	13	85	36	12	20	27
miR-625-5p	3	2	11	6	31	25	7	23	8	37	32	5	11	15	24
let-7g-3p	1	1	3	6	1	7	7	4	1	14	1	1	8	4	6
miR-7974	4	5	4	11	44	6	7	81	46	4	9	189	7	4	9
miR-6843-3p	2	4	5	12	14	5	7	24	3	4	8	3	7	21	15
miR-4524a-3p	4	4	7	4	10	40	7	3	5	5	13	4	6	12	5
miR-4668-5p	1	0	0	1	4	6	7	17	4	2	3	4	5	1	4
miR-197-5p	0	0	1	0	3	4	7	37	5	1	5	5	4	3	1
miR-769-3p	3	3	1	11	10	10	7	16	5	8	1	14	4	2	3
miR-5000-3p	0	5	5	6	7	2	7	57	1	3	1	6	3	4	2
miR-3942-5p	0	2	0	4	2	1	7	19	9	2	0	7	3	0	1
miR-4665-5p	0	0	0	1	3	0	7	9	2	3	0	5	3	1	5

miR-939-5p	3	0	1	0	0	0	7	29	0	3	0	1	2	2	2
miR-3940-3p	0	0	3	3	4	9	7	28	3	3	2	16	2	1	3
miR-4470	0	1	1	1	3	3	7	36	2	0	2	2	1	2	3
miR-6847-5p	0	0	0	1	1	6	7	31	0	1	1	8	1	3	1
miR-590-5p	3	0	3	1	3	3	7	13	2	2	1	3	1	0	4
miR-3916	0	0	1	3	2	9	7	31	6	2	2	3	0	0	1
miR-5188	1	0	0	1	2	0	7	2	1	2	3	1	0	0	3
miR-1193	0	0	0	0	0	0	7	0	0	0	0	0	0	0	5
miR-548aq-3p	63	71	128	136	95	105	6	88	119	46	215	59	88	91	101
miR-548ba	2	5	7	2	5	3	6	18	5	23	3	18	35	2	18
miR-3614-5p	14	7	15	26	85	19	6	20	9	3	36	10	19	31	24
miR-362-3p	0	1	1	5	20	16	6	2	6	15	4	1	16	2	4
miR-6501-5p	3	4	15	8	10	15	6	14	4	13	15	5	14	12	14
miR-147b	0	1	1	14	13	17	6	57	25	8	9	13	12	4	14
miR-887-3p	0	5	1	4	4	13	6	35	12	13	6	17	11	1	5
miR-3179	5	4	7	7	11	17	6	158	16	8	9	34	8	14	9
miR-1287-3p	0	1	3	4	7	2	6	9	11	3	1	0	8	6	1
miR-579-5p	4	3	13	16	20	18	6	86	24	8	11	22	7	5	16
miR-1273h-5p	2	4	4	14	8	1	6	34	5	11	11	12	7	8	19
miR-1234-3p	3	2	1	2	5	2	6	31	6	3	6	14	4	4	8
miR-1250-5p	1	2	2	4	5	13	6	30	9	2	3	12	3	7	10
miR-6764-5p	1	1	1	2	3	4	6	21	1	0	10	8	3	0	3
miR-6845-5p	0	0	0	1	0	0	6	17	0	0	0	7	3	0	0
miR-6809-5p	0	2	3	4	1	5	6	2	1	3	9	2	3	0	2
miR-3688-3p	4	5	8	5	3	5	6	29	15	7	9	11	2	5	7
miR-6806-3p	3	3	1	3	9	5	6	14	3	5	8	6	2	9	4
miR-219b-5p	0	2	4	1	3	6	6	14	0	4	1	10	2	1	3
miR-3134	2	0	1	3	2	0	6	34	2	0	0	7	1	0	3
miR-3146	2	1	1	0	2	3	6	30	3	1	1	6	1	1	1
miR-4738-3p	0	0	0	2	0	2	6	10	0	1	0	1	1	1	8
miR-6837-3p	0	0	0	3	1	2	6	6	0	2	4	6	1	0	2

miR-4670-5p	4	5	3	10	3	2	6	4	2	1	11	13	1	4	7
miR-1288-3p	1	0	2	0	2	1	6	2	3	1	1	2	1	2	2
miR-4762-3p	2	1	3	2	3	4	6	26	7	1	4	9	0	0	1
miR-4745-5p	0	0	0	3	0	4	6	18	1	1	0	8	0	0	1
miR-6783-3p	0	0	0	2	4	1	6	17	0	0	0	10	0	0	0
miR-3180-3p	0	1	0	1	9	2	6	15	622	0	0	34	0	1	8
miR-3180	0	1	0	1	9	2	6	15	622	0	0	34	0	1	8
miR-6884-5p	2	0	0	2	0	2	6	13	3	1	0	1	0	0	0
miR-3939	0	0	0	0	3	3	6	9	0	0	3	7	0	3	0
miR-6875-5p	0	0	0	3	9	4	6	4	3	0	5	7	0	2	1
miR-4685-3p	3	0	2	1	3	1	6	0	3	1	1	4	0	0	0
miR-4430	1	0	1	6	4	1	6	0	2	0	1	1	0	0	0
miR-548ah-5p	75	83	28	186	176	101	5	17	318	38	111	421	54	71	118
miR-4772-3p	3	6	6	9	2	8	5	2	4	26	22	4	15	4	9
miR-3934-5p	5	8	6	10	8	5	5	159	1	12	12	13	13	8	17
miR-5002-5p	1	0	2	5	0	0	5	16	5	3	6	5	11	1	2
miR-664b-3p	1	4	2	4	8	12	5	14	1	10	11	4	11	5	5
miR-4485-3p	5	8	9	650	107	46	5	24	9	130	390	13	9	43	9
miR-548ar-3p	4	1	3	7	6	19	5	19	8	10	3	6	9	5	4
miR-512-3p	0	0	0	0	67	148	5	7	17470	0	12	1204	9	7	97
miR-129-5p	4	11	8	12	3	8	5	153	68	14	8	492	8	13	23
miR-3143	1	1	1	5	2	2	5	48	0	8	10	7	6	6	2
miR-449a	0	0	0	10	2	56	5	36	14	5	6	66	6	3	3
miR-133a-5p	0	3	2	2	0	1	5	5	0	8	2	1	6	2	9
miR-2114-5p	0	0	2	9	45	1	5	3	0	1	0	0	6	0	2
miR-3194-3p	0	2	1	5	2	0	5	8	1	4	4	0	5	0	2
miR-6509-5p	2	1	4	7	3	1	5	24	4	1	3	4	4	2	2
miR-4659a-3p	2	2	4	0	1	3	5	20	2	1	4	0	4	5	3
miR-4444	2	0	0	0	1	3	5	4	1	4	0	1	4	3	1
miR-508-3p	5	1	1	11	18	6	5	30	210	1	2	110	3	2	0
miR-516a-5p	0	0	1	0	28	51	5	13	3245	0	8	139	3	1	18

miR-6774-5p	0	0	3	1	2	1	5	13	1	2	8	2	2	4	1
miR-3678-5p	1	0	1	3	0	0	5	8	0	3	3	8	2	1	1
miR-6751-3p	1	2	2	0	3	7	5	7	1	0	2	6	2	3	13
miR-6853-3p	0	0	2	0	0	0	5	5	0	0	3	1	2	0	1
miR-6772-3p	0	1	0	4	1	0	5	3	3	0	1	13	2	1	3
miR-206	3	3	6	158	12	2	5	10	3	7	2	0	1	1	2
miR-6816-3p	1	0	1	1	0	1	5	6	1	1	2	6	1	1	1
miR-3662	0	1	2	0	10	4	5	38	2	1	1	73	0	4	4
miR-877-3p	0	0	0	0	0	4	5	11	1	1	3	9	0	1	0
miR-4654	1	0	1	1	1	3	5	11	6	0	0	16	0	0	2
miR-4741	0	0	1	0	2	0	5	10	4	1	4	9	0	0	0
miR-6766-5p	1	0	0	1	2	0	5	7	0	0	0	2	0	0	0
miR-943	0	0	0	2	3	1	5	3	3	0	3	3	0	0	1
miR-5189-5p	0	0	0	0	0	0	5	0	0	0	1	0	0	1	2
miR-4429	0	1	1	0	0	2	5	0	0	1	0	0	0	1	1
miR-372-3p	8	0	2	0	34	10	4	761	218	0	4	85	54	8	29
miR-141-3p	7	4	22	7	3	32	4	3	9	123	150	17	38	14	21
miR-196b-5p	14	6	8	4	39	5	4	1218	487	20	25	4	24	5	21
miR-29a-5p	4	6	3	11	10	21	4	12	17	22	17	14	18	4	3
miR-548a-3p	2	0	7	21	18	67	4	257	40	13	16	11	17	1	48
miR-326	7	6	4	8	11	7	4	34	10	18	15	28	17	8	4
miR-4536-5p	7	4	8	3	4	3	4	4	0	9	3	0	13	5	17
miR-34a-3p	1	5	1	15	11	11	4	6	6	11	4	12	12	3	3
miR-6761-5p	5	6	11	6	9	15	4	39	16	13	12	13	11	26	18
miR-4709-3p	1	0	0	1	12	1	4	8	4	5	7	4	10	3	2
miR-138-5p	2	1	9	2	0	0	4	4	3	28	11	3	9	3	13
miR-548ab	6	17	6	11	17	5	4	47	5	3	11	8	8	7	11
miR-561-5p	1	0	3	0	0	2	4	24	0	3	5	1	8	1	11
miR-3116	0	5	3	4	5	6	4	77	8	2	3	9	7	5	4
miR-4461	0	5	7	9	3	6	4	27	5	1	9	25	6	0	3
miR-767-5p	0	0	0	0	29	107	4	6303	536	0	0	213	5	1	2

miR-5697	0	2	2	4	9	2	4	80	6	9	3	18	5	4	2
miR-643	3	2	0	2	1	7	4	19	5	5	6	3	5	0	3
miR-5590-3p	2	3	4	5	0	4	4	11	9	4	6	7	5	3	5
miR-3194-5p	0	1	0	1	0	0	4	10	2	3	0	0	5	1	2
miR-4659b-3p	1	1	1	0	0	0	4	10	0	2	0	0	4	0	1
miR-374c-5p	0	0	2	4	7	21	4	6	5	13	4	4	4	0	1
miR-3150a-5p	2	0	4	7	1	2	4	139	12	0	1	12	3	1	1
miR-5695	0	1	0	3	1	2	4	12	8	5	0	3	3	6	4
miR-6839-5p	4	1	0	0	3	2	4	5	0	2	3	2	3	0	2
miR-3190-3p	0	0	1	1	3	9	4	41	3	5	4	6	2	1	0
miR-3664-5p	2	0	7	6	2	3	4	32	5	2	8	21	2	15	8
miR-6818-5p	0	1	3	0	0	2	4	6	0	1	1	1	2	1	2
miR-1538	0	2	1	3	2	1	4	21	0	1	4	10	1	4	2
miR-2278	0	0	1	3	8	0	4	16	9	1	5	7	1	1	0
miR-6513-5p	1	0	5	10	1	10	4	12	4	4	3	2	1	2	4
miR-7110-3p	1	1	2	0	4	5	4	10	0	0	2	4	1	4	1
miR-1273e	0	0	0	1	0	0	4	2	5	0	1	2	1	0	2
miR-5088-5p	0	0	0	0	0	0	4	2	0	0	0	2	1	0	3
miR-6506-5p	0	0	1	0	0	0	4	2	0	0	3	1	1	0	0
miR-6826-3p	2	0	0	0	0	0	4	1	0	1	0	1	1	0	0
miR-513c-5p	0	0	4	5	1	33	4	145	32	2	2	12	0	2	3
miR-6810-5p	4	1	4	1	3	3	4	38	0	0	4	4	0	1	1
miR-6735-5p	3	0	1	1	3	7	4	32	0	1	4	11	0	0	4
miR-3131	0	0	4	0	10	0	4	26	0	0	0	0	0	0	0
miR-4667-5p	1	3	1	0	1	5	4	24	0	1	2	4	0	2	1
miR-3127-3p	0	0	0	9	1	2	4	21	2	0	0	7	0	0	3
miR-573	0	0	0	0	3	1	4	11	3	0	0	6	0	2	1
miR-205-5p	1	0	0	0	4	5	4	8	4	1	0	1	0	0	0
miR-5095	0	3	0	3	1	0	4	8	0	0	1	0	0	0	1
miR-3074-3p	0	2	1	2	5	0	4	7	2	0	0	3	0	0	0
miR-6808-3p	0	2	0	0	0	0	4	4	0	0	2	0	0	5	1

miR-6807-5p	0	0	0	0	0	0	4	3	0	0	0	3	0	0	1
miR-4530	0	0	7	1	4	1	4	2	0	0	0	0	0	1	0
miR-4750-5p	0	0	0	0	4	1	4	2	0	0	0	2	0	1	0
miR-301b-5p	0	0	0	0	1	0	4	2	2	0	0	2	0	0	0
miR-6864-5p	0	0	1	0	0	0	4	0	0	1	1	0	0	0	1
miR-4671-3p	0	0	0	0	2	0	4	0	0	1	2	4	0	0	0
miR-323b-5p	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
miR-592	13	5	7	8	102	275	3	10	1	88	31	121	63	44	52
miR-3910	0	5	5	0	0	0	3	0	0	9	11	9	31	4	7
miR-4796-3p	12	9	23	77	47	16	3	101	14	12	28	28	26	21	44
miR-378e	59	20	46	49	62	4	3	28	5	12	21	5	16	33	31
miR-642a-3p	3	3	6	8	4	10	3	80	6	11	10	156	13	5	19
miR-6715b-3p	8	3	7	22	54	18	3	41	17	3	12	1	11	4	2
miR-489-3p	2	1	3	0	5	49	3	33	1	4	5	2	9	2	7
miR-552-5p	24	12	19	781	1045	0	3	3820	2108	0	75	14	7	27	15
miR-363-5p	1	2	4	12	7	2	3	168	2	3	5	4	7	1	7
miR-4662b	12	8	17	35	11	8	3	39	2	7	17	3	7	10	15
miR-6733-5p	3	1	6	9	12	14	3	30	3	4	6	2	7	6	7
miR-4645-3p	0	1	5	5	4	5	3	13	1	8	10	8	7	4	9
miR-4709-5p	5	4	1	3	11	4	3	34	3	1	6	10	6	5	3
miR-497-3p	2	2	0	3	2	15	3	0	1	13	10	4	6	2	4
miR-6837-5p	1	0	1	1	5	2	3	12	0	1	2	1	5	1	0
let-7a-2-3p	2	1	2	8	17	2	3	0	1	6	7	0	5	10	4
miR-1245a	2	2	6	1	3	0	3	0	1	8	5	5	5	1	5
miR-3610	0	0	4	0	1	5	3	25	2	0	0	1	4	0	0
miR-605-3p	0	1	1	0	1	0	3	2	0	2	3	1	4	3	2
miR-4743-5p	0	2	0	1	2	0	3	2	0	0	3	0	4	1	2
miR-4649-5p	0	0	0	0	0	1	3	0	0	4	9	2	4	1	8
miR-6805-5p	0	1	0	1	1	0	3	11	0	0	1	1	3	2	3
miR-187-5p	0	0	0	0	0	0	3	8	0	0	0	0	3	0	1
miR-6810-3p	0	1	0	0	1	2	3	7	1	1	0	3	3	0	0

miR-152-5p	0	2	1	1	8	4	3	2	3	1	5	3	3	3	9
miR-6866-3p	0	0	1	0	0	1	3	2	1	0	1	2	3	0	1
miR-7845-5p	1	0	4	0	8	1	3	1	2	0	0	1	3	4	1
miR-6874-3p	0	1	0	0	0	0	3	1	1	0	0	0	3	0	0
miR-1914-5p	2	0	4	2	3	2	3	58	1	0	0	7	2	4	1
miR-3679-5p	0	0	0	5	4	6	3	46	2	3	2	12	2	6	3
miR-4723-3p	0	1	0	0	2	0	3	9	1	0	0	1	2	0	2
miR-3941	0	0	0	0	0	1	3	9	1	0	1	4	2	0	0
miR-3680-5p	0	0	0	0	4	0	3	7	0	0	1	0	2	1	0
miR-6125	0	1	0	1	3	1	3	4	1	0	0	0	2	0	0
miR-4426	0	4	0	2	1	1	3	0	1	0	5	1	2	0	0
miR-4647	1	0	1	5	6	3	3	35	7	0	5	9	1	2	0
miR-1229-3p	0	0	1	1	2	3	3	33	1	0	3	5	1	2	1
miR-1224-5p	0	0	0	0	2	17	3	33	0	0	4	21	1	0	0
miR-6859-5p	0	2	1	1	3	6	3	31	1	10	8	8	1	8	4
miR-509-3p	0	0	1	7	7	7	3	21	201	0	4	89	1	2	3
miR-3192-5p	0	0	1	0	3	3	3	19	0	0	0	2	1	0	0
miR-6780a-5p	0	0	1	1	2	0	3	15	2	1	0	1	1	2	4
miR-1976	1	1	0	1	3	3	3	7	0	2	6	3	1	9	3
miR-6838-5p	1	0	2	8	2	4	3	6	1	0	0	4	1	0	0
miR-939-3p	0	0	0	0	0	2	3	5	0	0	0	0	1	1	0
miR-548ap-5p	2	0	0	0	1	0	3	4	1	0	2	2	1	1	0
miR-548e-5p	0	0	0	2	0	5	3	2	0	0	5	1	1	0	3
miR-4716-3p	0	0	1	0	0	0	3	2	0	0	1	0	1	0	1
miR-4763-5p	0	0	0	0	0	1	3	0	0	1	0	0	1	0	0
miR-4467	8	1	0	0	0	7	3	349	29	0	0	50	0	7	7
miR-6848-5p	0	0	0	0	1	0	3	79	1	0	0	2	0	0	0
miR-4435	0	0	0	0	0	1	3	38	1	0	0	7	0	0	0
miR-34b-3p	0	0	0	0	7	7	3	22	3	0	3	5	0	0	0
miR-6762-5p	0	0	0	0	0	0	3	11	1	1	0	2	0	0	1
miR-3115	0	0	0	0	2	2	3	10	0	0	0	1	0	1	1

miR-3685	0	0	1	0	1	0	3	7	0	0	0	0	0	1	0
miR-6739-3p	0	0	2	0	0	1	3	5	1	0	0	0	0	0	0
miR-3652	1	0	2	0	8	4	3	4	3	0	6	2	0	2	1
miR-6773-5p	2	0	1	0	0	0	3	4	0	0	1	7	0	0	0
miR-6804-5p	1	0	1	0	2	0	3	3	0	0	1	0	0	1	0
miR-6785-5p	0	0	0	0	1	0	3	3	0	1	0	2	0	0	0
miR-548az-3p	3	1	0	1	2	3	3	2	0	0	1	0	0	0	0
miR-5187-3p	0	1	0	1	1	0	3	2	0	1	0	0	0	0	0
miR-3655	0	0	0	0	1	0	3	2	0	0	0	0	0	0	0
miR-4707-3p	1	0	0	0	2	0	3	0	6	0	0	0	0	0	1
miR-6779-5p	0	2	0	2	0	1	3	0	3	0	0	3	0	0	0
miR-758-5p	0	0	0	0	0	0	3	0	1	0	1	0	0	0	0
miR-3161	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0
miR-4753-3p	0	0	1	1	1	1	3	0	0	1	0	0	0	0	0
miR-6780a-3p	0	0	0	0	0	4	3	0	0	0	0	0	0	0	0
miR-1227-3p	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
miR-6817-3p	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
miR-663b	63	26	55	392	6	26	2	31	8	3	67	3	34	69	154
miR-6715a-3p	170	20	26	60	103	65	2	488	153	10	36	41	33	170	28
miR-101-5p	10	5	2	12	9	20	2	1	11	24	13	5	27	2	22
miR-4699-3p	1	5	9	53	142	20	2	21	33	6	19	12	19	24	6
miR-5590-5p	4	9	25	15	2	9	2	49	6	12	18	16	17	26	19
miR-133b	1	2	0	0	0	0	2	0	0	5	1	0	17	4	2
miR-5588-3p	21	29	5	12	22	12	2	26	10	13	26	2	14	25	49
miR-1247-3p	0	2	28	1	0	0	2	1	0	4	38	5	13	15	39
miR-4724-5p	3	2	5	23	58	2	2	14	7	1	5	3	12	2	5
miR-3133	8	12	10	16	20	5	2	8	4	5	6	10	11	12	16
miR-4473	1	0	1	2	15	11	2	84	1	10	0	9	10	4	5
miR-3152-5p	0	2	4	8	4	1	2	5	0	2	3	2	10	3	4
miR-4772-5p	1	5	5	0	1	1	2	1	1	27	15	2	9	4	5
miR-23c	2	0	0	0	3	1	2	1	1	2	4	0	9	4	2

miR-1258	9	7	24	2	0	2	2	0	0	5	12	0	9	25	27
miR-5589-5p	32	23	12	44	15	11	2	0	16	11	25	12	8	24	28
miR-4777-3p	1	0	1	2	0	1	2	10	3	3	6	1	7	1	2
miR-542-5p	0	1	1	2	1	4	2	3	1	5	2	1	7	2	5
miR-6511a-3p	0	3	1	4	0	8	2	19	1	0	3	7	6	2	1
miR-5189-3p	0	3	0	0	0	0	2	0	5	0	0	0	6	0	0
miR-301b-3p	1	3	0	9	7	21	2	18	0	2	1	14	5	4	9
miR-5001-3p	0	1	3	3	0	3	2	11	4	7	0	4	5	0	3
miR-6815-5p	3	2	4	15	14	12	2	1	9	2	8	4	5	1	4
miR-196a-5p	7	7	12	4	10	2	2	893	6	71	45	6	4	18	27
miR-520a-3p	0	0	0	0	34	93	2	4	6713	0	0	220	4	3	40
miR-3144-3p	0	4	5	35	116	244	2	295	55	7	12	438	3	13	10
miR-4797-3p	0	0	0	3	0	10	2	19	0	1	0	1	3	1	0
miR-548s	1	3	1	5	13	5	2	12	4	2	3	9	3	0	1
miR-545-3p	2	0	2	6	1	3	2	9	1	5	11	3	3	1	7
miR-548ac	0	1	0	2	0	8	2	5	1	3	2	6	3	0	7
miR-577	2	4	0	13	52	3	2	62	2	5	2	21	2	6	0
miR-6511b-3p	2	0	0	1	0	4	2	25	3	3	2	2	2	1	3
miR-942-3p	1	0	0	2	3	1	2	24	3	0	2	2	2	1	1
miR-4755-3p	1	2	0	0	3	1	2	11	1	0	3	2	2	0	2
miR-3148	0	0	1	2	10	6	2	7	5	0	1	6	2	3	0
miR-6855-3p	1	0	0	0	0	0	2	7	0	1	0	1	2	0	2
miR-3648	10	5	4	7	3	1	2	5	9	0	3	5	2	5	6
miR-4688	1	0	0	1	0	2	2	5	0	0	0	4	2	2	0
miR-4753-5p	1	0	0	2	2	2	2	3	0	1	0	1	2	1	0
miR-3120-3p	0	0	0	2	0	0	2	3	0	0	0	3	2	0	0
miR-4751	0	0	2	0	0	8	2	0	0	0	0	4	2	1	1
miR-4734	0	0	0	0	0	0	2	0	0	0	0	1	2	0	0
miR-6844	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0
miR-615-3p	0	0	2	5	6	25	2	284	3	0	4	0	1	2	3
miR-216b-3p	1	0	1	0	1	150	2	35	63	4	8	306	1	3	11

miR-135a-3p	0	0	0	2	1	1	2	29	0	0	0	1	1	3	1
miR-3121-3p	0	0	1	2	3	2	2	29	2	2	2	4	1	2	3
miR-4755-5p	1	0	0	2	2	4	2	27	2	0	1	4	1	3	4
miR-4639-5p	0	1	2	1	1	3	2	27	0	2	0	3	1	1	1
miR-3150b-3p	0	0	1	0	0	2	2	21	0	4	2	0	1	0	1
miR-6840-5p	0	0	0	0	0	2	2	14	4	0	0	1	1	1	0
miR-632	0	0	0	1	4	4	2	13	4	2	2	3	1	2	1
miR-4749-5p	0	0	4	0	2	2	2	11	2	0	0	4	1	1	5
miR-6854-5p	2	0	0	0	1	2	2	8	0	2	0	0	1	0	0
miR-4433b-5p	0	1	2	0	2	3	2	6	1	0	4	0	1	1	4
miR-5587-3p	0	0	0	0	1	3	2	6	0	0	0	1	1	1	1
miR-3157-5p	1	0	4	2	0	1	2	6	1	1	3	2	1	0	1
miR-6820-5p	0	0	0	0	2	1	2	5	2	0	5	4	1	4	1
miR-526b-5p	0	0	0	0	25	58	2	5	2678	0	0	160	1	1	9
miR-4690-5p	0	2	0	1	3	3	2	5	1	2	2	2	1	1	0
miR-6821-5p	0	0	0	1	0	1	2	4	1	0	1	0	1	1	3
miR-3164	4	3	1	0	2	0	2	37	4	2	2	19	0	1	0
miR-3677-3p	0	0	0	2	3	3	2	18	4	0	0	8	0	1	0
miR-5591-5p	0	0	0	0	0	0	2	17	1	1	3	2	0	0	0
miR-509-5p	1	0	0	3	13	1	2	16	108	1	1	17	0	0	0
miR-4636	0	0	0	0	1	4	2	15	1	2	2	0	0	3	2
miR-3681-5p	5	0	0	8	43	0	2	14	0	5	3	0	0	3	1
miR-3138	0	1	1	0	6	3	2	14	0	0	1	5	0	1	1
miR-4443	0	0	0	0	0	1	2	10	0	0	0	1	0	1	1
miR-6889-5p	0	2	0	0	2	1	2	10	0	0	0	2	0	0	0
miR-6741-5p	1	0	1	3	0	0	2	9	3	0	1	2	0	2	0
miR-491-3p	0	0	0	0	2	1	2	9	1	0	3	0	0	2	0
miR-6759-5p	0	0	0	0	0	0	2	7	0	0	0	2	0	0	1
miR-6753-3p	0	0	0	0	0	0	2	7	0	0	2	2	0	0	0
miR-4687-5p	0	0	0	0	0	0	2	6	1	0	5	0	0	0	0
miR-629-3p	0	0	0	0	0	5	2	5	1	2	0	2	0	1	1

miR-4691-3p	0	0	0	0	0	0	2	5	0	0	0	0	0	0	0
miR-4744	0	0	0	0	1	0	2	4	2	0	0	1	0	2	4
miR-3661	0	0	1	1	1	0	2	4	1	0	0	13	0	1	0
miR-6729-5p	0	0	1	0	1	4	2	4	0	0	2	3	0	0	1
miR-6825-5p	0	0	1	3	1	0	2	3	0	0	1	0	0	0	0
miR-6826-5p	0	0	0	1	1	0	2	3	0	0	0	2	0	0	0
miR-6758-3p	0	1	0	0	0	1	2	2	0	0	0	1	0	1	1
miR-1289	1	0	0	1	1	0	2	2	5	0	0	3	0	0	1
miR-4522	0	0	0	0	0	3	2	2	0	0	0	1	0	0	0
miR-5584-5p	0	0	0	0	0	0	2	2	0	0	0	2	0	0	0
miR-1272	0	0	0	0	2	0	2	1	3	0	0	12	0	0	0
miR-639	0	2	0	0	1	3	2	1	0	0	0	0	0	0	0
miR-495-5p	0	0	0	0	0	0	2	1	0	0	2	0	0	0	0
miR-6732-3p	0	0	0	0	0	1	2	1	0	0	0	1	0	0	0
miR-770-5p	0	0	1	0	0	0	2	0	0	1	0	0	0	1	0
miR-4515	0	0	0	0	1	0	2	0	1	1	0	0	0	0	0
miR-6740-3p	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0
miR-4707-5p	0	0	0	0	6	0	2	0	0	0	3	0	0	0	0
miR-3667-5p	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0
miR-2682-3p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-432-3p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-4482-3p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-4667-3p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-6720-3p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-6753-5p	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
miR-383-5p	74	39	110	3	3	0	1	15	1	104	61	44	215	82	303
miR-490-3p	49	106	164	0	1	0	1	1	6	152	138	38	189	63	227
miR-4679	8	1	3	5	4	0	1	1	1	30	37	9	28	4	29
miR-1247-5p	0	2	13	0	0	0	1	0	0	3	22	0	26	20	17
miR-378g	14	32	53	40	111	12	1	23	2	12	36	3	17	46	26
miR-873-5p	6	13	46	4	6	24	1	0	4	6	27	50	15	81	10

miR-378f	7	17	38	25	42	6	1	18	2	6	29	3	13	28	13
miR-6502-5p	0	7	2	0	5	1	1	1	1	10	23	4	11	23	23
miR-548w	2	1	2	7	3	7	1	10	4	13	8	2	10	6	15
miR-5589-3p	30	28	11	39	6	16	1	3	11	9	35	21	8	47	43
miR-5690	0	1	3	8	5	8	1	22	3	6	7	0	7	6	3
miR-4728-3p	2	6	4	1	0	2	1	15	2	2	3	6	7	0	2
miR-3614-3p	3	3	2	2	5	10	1	2	3	4	10	2	7	1	2
miR-548aj-3p	2	5	3	2	8	97	1	69	87	2	10	11	6	1	2
miR-5683	1	1	2	2	7	4	1	11	1	1	4	8	6	0	0
miR-6827-5p	2	4	0	4	4	1	1	2	2	5	4	2	6	3	4
miR-218-1-3p	0	1	2	0	0	0	1	0	0	7	9	6	6	0	2
miR-5585-3p	0	0	1	4	3	3	1	14	4	1	1	5	5	1	0
miR-4699-5p	5	2	0	11	43	4	1	10	6	2	2	6	5	1	2
miR-4508	4	1	3	1	2	0	1	1	0	6	4	6	5	10	3
miR-130a-5p	0	3	0	0	0	0	1	0	0	3	3	0	5	2	7
miR-346	1	0	1	1	1	39	1	108	0	0	0	0	4	0	9
miR-579-3p	2	0	2	1	2	14	1	27	6	10	8	3	4	5	4
miR-6770-3p	1	0	0	0	0	3	1	13	1	1	3	4	4	3	3
miR-4637	2	1	0	5	4	3	1	9	8	1	0	3	4	1	2
miR-4424	3	2	4	8	2	2	1	6	2	0	0	3	4	0	0
miR-548x-3p	0	0	2	1	113	1185	1	3123	602	0	7	557	3	1	16
miR-548b-3p	5	4	4	7	6	12	1	52	7	8	0	1	3	1	7
miR-378i	8	7	35	11	34	5	1	22	0	2	9	4	3	23	18
miR-548ai	1	0	1	4	1	0	1	14	3	0	3	0	3	5	1
miR-570-5p	1	0	1	4	1	0	1	14	3	0	3	0	3	5	1
miR-5096	1	1	0	1	0	4	1	9	4	7	0	4	3	1	0
miR-1244	1	1	0	1	1	0	1	4	0	0	1	0	3	2	0
miR-4680-3p	0	0	6	5	9	1	1	2	0	1	5	0	3	2	2
miR-6833-3p	0	0	0	1	1	1	1	0	0	0	0	2	3	0	0
miR-1255b-5p	0	3	6	7	1	1	1	29	14	6	12	4	2	3	5
miR-3157-3p	1	1	6	4	0	2	1	17	2	1	0	3	2	4	2

miR-3191-3p	0	1	2	1	5	1	1	16	1	3	2	3	2	1	0
miR-548v	0	3	1	2	1	4	1	13	1	5	4	2	2	1	1
miR-6774-3p	0	1	1	0	1	3	1	12	1	3	5	2	2	5	9
miR-34c-3p	0	3	0	1	13	7	1	11	6	3	1	8	2	1	1
miR-4635	0	0	2	3	0	0	1	7	0	0	1	3	2	0	0
miR-4518	0	1	1	0	0	2	1	6	19	0	0	4	2	3	2
miR-4442	0	0	0	2	3	2	1	4	2	0	0	1	2	2	3
miR-4661-3p	0	0	0	1	0	0	1	4	1	1	1	0	2	0	0
miR-627-5p	1	1	3	1	0	1	1	4	0	0	2	1	2	0	2
miR-4425	0	0	0	0	1	0	1	3	2	0	0	9	2	0	0
miR-488-3p	1	0	0	0	1	0	1	1	0	1	0	0	2	2	2
miR-4529-3p	0	0	0	0	0	0	1	1	1	1	1	0	2	0	1
miR-376a-2-5p	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0
miR-105-5p	0	0	0	0	9	55	1	5501	348	0	0	88	1	2	2
miR-933	0	0	1	2	6	1	1	28	10	0	1	11	1	4	0
miR-504-3p	0	0	0	0	6	0	1	25	0	1	0	1	1	0	0
miR-4477b	3	0	0	5	4	4	1	17	150	4	1	4	1	1	4
miR-18b-5p	0	0	0	1	1	0	1	16	3	5	1	2	1	1	1
miR-6509-3p	0	1	0	2	3	5	1	16	9	0	0	3	1	0	1
miR-6761-3p	4	1	5	1	5	8	1	15	1	4	5	3	1	9	3
miR-6786-3p	1	1	1	0	1	2	1	14	1	0	5	3	1	3	1
miR-4676-3p	1	0	0	4	0	0	1	12	1	2	3	2	1	1	0
miR-6505-3p	0	0	0	1	0	0	1	11	0	0	1	2	1	0	0
miR-6727-5p	0	0	1	4	0	1	1	10	0	1	0	2	1	0	0
miR-3126-5p	0	0	2	2	0	0	1	7	0	1	4	1	1	2	1
miR-7113-5p	0	0	1	0	2	1	1	7	0	0	1	1	1	1	1
miR-6892-5p	0	0	0	1	0	0	1	6	1	6	3	0	1	1	0
miR-5003-3p	0	0	0	0	0	0	1	5	1	1	2	1	1	0	0
miR-6895-5p	0	1	0	0	0	0	1	5	0	0	0	0	1	0	1
miR-6508-3p	0	0	2	1	2	6	1	4	1	1	8	3	1	3	5
miR-6750-5p	0	0	0	0	0	0	1	4	0	0	1	1	1	2	0

miR-589-3p	0	0	0	0	1	0	1	4	0	2	0	0	1	1	0
miR-7106-5p	0	0	0	0	0	0	1	3	0	0	0	0	1	0	0
miR-4779	4	0	0	0	1	3	1	2	0	0	1	2	1	2	0
miR-8485	0	0	0	0	0	1	1	2	0	0	0	0	1	1	0
miR-1260a	0	0	0	1	1	6	1	2	5	0	0	5	1	0	2
miR-5703	0	0	0	0	0	0	1	2	0	0	0	0	1	0	0
miR-3591-3p	0	0	0	0	0	3	1	1	2	4	0	5	1	3	0
miR-6762-3p	3	0	0	0	0	3	1	1	1	0	2	2	1	1	2
miR-1233-3p	0	0	0	0	0	1	1	1	0	0	0	1	1	1	0
miR-5591-3p	0	0	0	0	0	0	1	1	3	0	1	0	1	0	0
miR-520f-3p	0	0	0	0	0	10	1	0	1379	0	0	68	1	1	6
miR-4536-3p	0	1	0	3	0	0	1	0	0	2	0	0	1	0	2
miR-128-2-5p	0	0	1	8	0	0	1	0	0	0	0	0	1	0	0
miR-3684	0	0	0	3	0	0	1	0	0	0	1	0	1	0	0
miR-15a-3p	0	0	0	1	2	0	1	0	0	0	0	0	1	0	0
miR-4696	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0
miR-6870-5p	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
miR-7852-3p	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
miR-105-3p	0	0	0	0	0	3	1	172	22	0	0	3	0	0	0
miR-4713-5p	0	0	0	0	0	0	1	82	9	0	0	0	0	0	0
miR-1266-5p	0	1	1	3	3	3	1	45	16	2	2	11	0	5	2
miR-513a-5p	0	0	1	1	1	4	1	41	2	0	2	1	0	0	2
miR-4504	4	0	1	8	4	1	1	28	2	2	2	29	0	5	6
miR-3940-5p	1	0	1	2	3	2	1	21	0	0	0	2	0	0	0
miR-578	0	0	0	0	0	0	1	18	3	0	1	5	0	1	2
miR-548i	2	5	0	4	4	1	1	17	1	5	1	0	0	2	1
miR-1257	1	0	0	0	0	0	1	17	11	0	0	4	0	0	0
miR-5090	0	0	1	0	0	2	1	16	2	2	1	6	0	2	2
miR-4758-5p	1	0	0	0	3	0	1	16	0	0	0	0	0	0	0
miR-6736-5p	0	0	0	1	2	3	1	14	0	1	0	3	0	0	2
miR-4687-3p	4	0	1	2	4	0	1	12	2	0	0	2	0	0	0

miR-6832-5p	0	0	0	0	0	0	1	12	0	0	0	0	0	0	0
miR-6858-5p	0	0	0	0	4	0	1	11	3	0	1	0	0	0	1
miR-6763-5p	1	0	1	0	3	0	1	11	0	0	1	5	0	0	2
miR-3189-3p	0	0	0	0	3	0	1	11	0	0	0	0	0	0	0
miR-3186-5p	0	0	0	0	1	0	1	11	0	0	0	0	0	0	0
miR-506-3p	0	0	0	9	5	2	1	10	83	0	0	32	0	1	0
miR-937-5p	0	0	0	1	0	1	1	10	0	0	1	2	0	0	0
miR-3165	2	0	0	2	0	3	1	8	1	0	0	0	0	0	0
miR-7848-3p	0	0	0	0	1	1	1	7	0	0	0	0	0	2	0
miR-6793-5p	0	0	0	0	0	2	1	7	0	2	2	7	0	0	1
miR-4638-5p	0	1	0	0	1	2	1	6	0	0	4	1	0	1	0
miR-548at-5p	0	0	1	0	3	0	1	6	1	0	0	3	0	0	1
miR-3136-5p	0	2	0	1	3	1	1	6	0	5	0	2	0	0	0
miR-891a-5p	0	2	0	4	7	4	1	5	345	0	0	8	0	0	3
miR-3918	1	0	2	1	1	2	1	5	0	1	0	6	0	0	0
miR-4747-5p	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0
miR-519a-5p	0	0	0	0	23	56	1	4	2609	0	3	205	0	1	17
miR-518e-5p	0	0	0	0	21	54	1	4	2434	0	3	201	0	1	12
miR-519b-5p	0	0	0	0	21	54	1	4	2434	0	3	201	0	1	12
miR-519c-5p	0	0	0	0	21	54	1	4	2434	0	3	201	0	1	12
miR-523-5p	0	0	0	0	21	54	1	4	2434	0	3	201	0	1	12
miR-522-5p	0	0	0	0	21	54	1	4	2433	0	3	201	0	1	12
miR-522-3p	0	0	0	0	25	21	1	4	808	0	3	77	0	0	10
miR-4782-5p	3	0	0	0	0	0	1	4	3	0	4	7	0	0	0
miR-3911	0	0	0	0	0	0	1	4	1	0	0	1	0	0	0
miR-6734-3p	0	0	0	0	0	1	1	4	0	1	0	0	0	0	1
miR-6859-3p	0	0	2	1	0	0	1	4	0	0	0	0	0	0	0
miR-6757-5p	0	0	5	0	8	1	1	3	0	1	1	5	0	2	0
miR-892a	0	1	0	0	9	0	1	3	307	0	0	3	0	1	7
miR-6881-3p	0	0	0	0	0	3	1	3	0	0	0	0	0	1	0
miR-320e	0	4	4	3	0	1	1	3	1	0	1	2	0	0	2

miR-215-3p	0	1	1	0	1	14	1	3	1	0	0	2	0	0	1
miR-3692-5p	0	0	0	0	0	0	1	3	0	1	0	4	0	0	1
miR-4511	1	0	2	2	1	1	1	3	0	0	4	6	0	0	0
miR-3942-3p	0	2	0	0	0	0	1	3	0	0	0	3	0	0	0
miR-6802-3p	0	0	0	1	0	1	1	3	0	0	0	3	0	0	0
miR-6851-5p	0	0	0	0	0	0	1	3	0	0	0	2	0	0	0
miR-4701-5p	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0
miR-19b-1-5p	1	1	3	2	0	2	1	2	2	0	3	2	0	5	3
miR-6748-3p	0	0	0	0	0	0	1	2	0	0	0	0	0	0	1
miR-8072	2	0	2	1	0	2	1	2	0	0	1	2	0	0	0
miR-4651	0	1	0	0	0	0	1	2	0	0	1	1	0	0	0
miR-6787-5p	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0
miR-6728-5p	0	0	0	0	0	0	1	2	0	0	0	1	0	0	0
miR-6508-5p	0	1	1	0	0	1	1	1	0	0	4	0	0	2	0
miR-6749-3p	0	1	0	0	0	3	1	1	3	0	0	0	0	1	0
miR-6730-3p	0	0	0	0	0	4	1	1	0	0	0	1	0	1	0
miR-4745-3p	0	0	0	0	0	0	1	1	1	0	0	1	0	0	0
miR-6778-5p	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-5008-5p	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-5693	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-6792-5p	0	0	0	1	1	0	1	1	0	0	0	2	0	0	0
miR-6876-5p	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0
miR-4433b-3p	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-4641	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-6791-3p	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-6871-3p	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
miR-6886-3p	0	0	2	0	2	1	1	0	2	0	1	0	0	2	0
miR-219a-2-3p	0	0	0	0	0	0	1	0	97	0	0	0	0	1	0
miR-4695-5p	0	0	2	2	0	0	1	0	0	0	0	3	0	1	2
miR-518d-5p	0	0	0	0	0	8	1	0	516	0	0	23	0	0	1
miR-526a	0	0	0	0	0	8	1	0	516	0	0	23	0	0	1

miR-520c-5p	0	0	0	0	0	6	1	0	516	0	0	23	0	0	1
miR-518e-3p	0	0	0	0	3	1	1	0	135	0	0	5	0	0	0
miR-6755-3p	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
miR-188-3p	0	0	0	0	0	3	1	0	1	3	1	0	0	0	0
miR-4417	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0
miR-3656	0	1	0	0	1	0	1	0	0	0	5	0	0	0	3
miR-4786-5p	0	0	0	3	1	0	1	0	0	0	0	4	0	0	2
miR-6738-3p	3	0	1	1	1	0	1	0	0	0	0	1	0	0	1
miR-6878-5p	0	0	0	0	3	0	1	0	0	2	0	2	0	0	1
miR-4757-3p	0	0	0	0	0	0	1	0	0	0	3	0	0	0	1
miR-4450	3	0	0	1	0	0	1	0	0	0	0	3	0	0	0
miR-6827-3p	1	0	0	1	0	0	1	0	0	0	0	1	0	0	0
miR-6820-3p	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0
miR-3162-5p	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-6796-5p	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-4684-3p	0	0	0	5	3	0	1	0	0	1	0	0	0	0	0
miR-4485-5p	0	0	0	1	1	2	1	0	0	2	0	0	0	0	0
miR-4519	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
miR-6874-5p	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0
miR-4803	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0
miR-3913-3p	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0
miR-4505	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
miR-4804-5p	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
miR-670-3p	0	0	0	0	0	0	1	0	0	0	0	20	0	0	0
miR-1178-3p	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0
miR-4694-3p	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0
miR-1292-3p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-1914-3p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-3136-3p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-4526	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
miR-548as-3p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0

miR-6731-5p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
miR-6751-5p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
miR-6865-3p	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
miR-4705	4	4	28	0	1	76	0	45	3	18	34	3	67	4	38
miR-4686	76	50	118	7	0	0	0	1	0	19	27	0	14	61	52
miR-490-5p	1	4	2	0	0	0	0	0	3	2	5	0	11	0	5
miR-934	1	13	10	0	0	0	0	4	1	40	41	0	9	8	29
miR-548ae-3p	1	5	5	7	4	11	0	27	17	1	8	25	8	1	4
miR-503-3p	0	0	3	4	0	0	0	3	0	3	5	1	8	1	4
miR-548aw	1	4	0	1	0	2	0	0	1	2	1	0	8	4	3
miR-371a-5p	1	0	1	0	5	0	0	62	25	0	2	11	7	0	1
miR-4732-3p	4	3	3	3	1	3	0	6	0	3	2	2	7	3	8
miR-6504-5p	0	0	0	0	1	5	0	0	0	4	4	0	7	0	3
miR-548av-3p	9	7	11	14	13	19	0	29	30	6	8	25	6	8	8
miR-31-3p	0	0	0	0	0	5	0	13	0	0	0	0	6	0	0
miR-3064-3p	0	1	0	0	0	0	0	3	2	6	0	1	6	0	0
miR-5708	0	0	1	0	0	0	0	2	0	0	0	0	5	3	3
miR-100-3p	0	0	0	3	1	0	0	2	0	4	2	0	5	1	2
miR-6718-5p	1	1	0	1	0	0	0	0	3	17	23	3	5	0	2
miR-138-1-3p	0	0	0	0	0	0	0	0	0	0	0	0	5	0	3
miR-642a-5p	0	4	1	2	0	0	0	13	0	7	6	18	4	0	2
miR-202-5p	1	0	0	1	1	0	0	12	0	7	6	1	4	0	1
miR-1295b-5p	20	18	25	26	14	9	0	7	18	3	19	0	4	28	19
miR-3687	63	30	7	27	1	5	0	5	8	19	9	14	4	17	20
miR-6730-5p	1	0	0	0	1	2	0	2	0	0	3	4	4	1	2
miR-190a-3p	1	1	2	0	0	1	0	1	1	1	0	0	4	0	0
miR-4732-5p	1	5	2	2	2	0	0	0	0	3	1	1	4	4	4
miR-4662a-3p	1	0	2	1	3	2	0	0	0	2	3	0	4	1	4
miR-6087	2	0	0	0	0	1	0	0	3	10	3	1	4	0	2
miR-4697-3p	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0
miR-373-3p	2	0	1	0	6	4	0	795	57	0	0	61	3	1	2

miR-3917	0	2	5	3	11	5	0	27	2	0	5	19	3	1	9
miR-6505-5p	0	0	0	0	12	3	0	24	0	1	6	9	3	0	2
miR-1256	0	0	4	1	0	0	0	9	2	0	5	3	3	0	2
miR-4446-3p	3	0	1	4	2	1	0	5	0	1	4	3	3	2	2
miR-4708-3p	0	0	0	0	1	0	0	4	0	1	2	0	3	4	1
miR-517a-3p	0	0	0	0	73	146	0	4	3757	1	5	329	3	0	20
miR-517b-3p	0	0	0	0	73	146	0	4	3757	1	5	329	3	0	20
miR-4524a-5p	2	5	10	7	6	12	0	3	3	3	3	4	3	3	6
miR-4680-5p	1	0	0	2	2	4	0	3	0	1	1	1	3	0	3
miR-2681-3p	0	1	0	0	0	0	0	3	0	1	4	0	3	0	2
miR-3619-3p	0	0	0	0	1	0	0	3	0	0	0	1	3	0	0
miR-598-5p	0	0	0	0	0	1	0	2	0	0	2	1	3	0	0
miR-548h-3p	1	2	1	0	3	0	0	1	1	1	8	1	3	1	1
miR-548z	1	2	1	0	3	0	0	1	1	1	8	1	3	1	1
miR-124-3p	1	1	2	0	0	0	0	0	150	1	1	0	3	1	0
miR-4794	0	0	0	0	1	0	0	0	1	0	0	0	3	1	0
miR-4712-3p	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0
miR-1245b-5p	1	1	1	1	0	1	0	0	3	4	4	4	3	0	4
miR-642b-3p	1	0	0	0	0	2	0	0	0	0	0	1	3	0	2
miR-4638-3p	0	0	0	0	0	2	0	0	0	0	0	1	3	0	2
miR-6834-3p	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
miR-1270	0	2	0	1	3	3	0	105	22	1	4	21	2	2	2
miR-1252-5p	0	1	4	0	1	30	0	97	8	4	1	16	2	3	3
miR-20b-3p	0	0	0	0	1	0	0	24	1	0	3	6	2	0	0
miR-106a-3p	0	2	0	0	0	3	0	21	0	0	0	3	2	3	0
miR-935	1	1	0	0	0	1	0	20	2	0	2	0	2	0	5
miR-4517	1	0	3	0	7	7	0	19	8	0	6	9	2	1	1
miR-182-3p	0	0	0	1	14	42	0	19	15	3	4	32	2	0	1
miR-1285-5p	3	1	0	2	0	4	0	18	11	5	2	1	2	2	4
miR-211-5p	0	1	1	0	3	0	0	16	2	0	2	0	2	3	2
miR-2681-5p	1	1	2	0	0	3	0	13	2	2	1	2	2	4	3

miR-5699-3p	0	0	1	1	0	0	0	12	2	0	2	0	2	1	2
miR-3170	2	0	1	1	0	0	0	5	5	0	1	2	2	0	3
miR-548c-5p	0	0	1	4	3	7	0	5	5	4	6	2	2	0	1
miR-548o-5p	0	0	1	4	3	7	0	5	5	4	6	2	2	0	1
miR-548am-5p	0	0	1	4	3	5	0	5	4	4	5	2	2	0	1
miR-550a-3p	0	0	0	1	3	1	0	5	1	1	1	0	2	0	0
miR-6734-5p	0	0	1	0	0	2	0	5	0	0	0	1	2	0	0
miR-4757-5p	1	1	0	0	4	3	0	4	0	1	1	0	2	1	1
miR-135b-3p	0	0	1	0	0	1	0	3	1	3	1	3	2	0	0
miR-6788-5p	0	0	0	0	1	0	0	2	0	0	3	0	2	1	1
miR-5680	1	0	2	1	1	1	0	2	0	2	6	1	2	0	2
miR-6857-3p	0	0	0	1	0	0	0	1	2	0	2	0	2	0	3
miR-600	2	3	3	4	4	1	0	0	1	2	3	1	2	4	5
miR-5706	0	0	0	0	2	0	0	0	0	0	0	0	2	3	1
miR-548ak	1	0	0	2	0	5	0	0	2	4	2	0	2	1	3
miR-371b-5p	0	0	0	0	0	1	0	0	1	2	0	3	2	1	1
miR-5006-3p	0	0	0	0	0	0	0	0	0	0	1	1	2	1	2
miR-4650-3p	0	0	0	1	0	0	0	0	0	0	0	0	2	1	0
miR-5705	2	0	1	0	0	0	0	0	0	0	0	0	2	0	2
miR-4464	1	0	0	0	0	0	0	0	0	0	0	0	2	0	1
miR-141-5p	0	1	0	0	0	0	0	0	0	4	0	1	2	0	1
miR-7844-5p	0	0	0	0	1	0	0	0	0	1	1	0	2	0	1
miR-3607-5p	0	2	0	1	0	0	0	0	0	0	2	0	2	0	0
miR-3654	0	1	0	0	1	0	0	0	0	3	0	0	2	0	0
miR-499b-3p	0	0	1	1	2	0	0	0	0	1	3	0	2	0	0
miR-4999-3p	0	0	0	4	1	2	0	0	0	1	1	3	2	0	0
miR-6764-3p	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0
miR-7975	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
miR-1298-5p	0	0	0	0	1	0	0	332	6	0	0	26	1	0	0
miR-1263	0	0	4	0	0	0	0	76	6	0	1	1	1	0	0
miR-3144-5p	0	0	0	15	42	31	0	56	3	0	2	63	1	1	2

miR-3689f	0	0	0	0	0	0	0	31	3	0	0	0	1	0	0
miR-7846-3p	0	9	3	14	10	1	0	30	2	1	7	0	1	4	7
miR-7114-5p	0	0	1	0	2	3	0	24	2	2	0	2	1	1	0
miR-1293	0	0	0	1	1	0	0	19	1	0	0	0	1	0	0
miR-6862-5p	0	1	1	0	4	1	0	18	3	1	1	4	1	1	0
miR-3198	1	0	0	3	0	0	0	14	0	0	1	0	1	0	0
miR-548an	0	0	0	1	0	0	0	10	5	0	0	1	1	0	4
miR-6513-3p	2	0	1	1	3	4	0	9	0	3	5	2	1	6	1
miR-3944-3p	1	1	8	6	1	5	0	9	9	3	2	22	1	0	0
miR-5698	0	0	0	0	0	0	0	9	0	0	1	0	1	0	1
miR-4723-5p	0	0	0	0	2	0	0	8	0	0	1	0	1	0	1
miR-149-3p	0	0	1	1	0	0	0	7	0	0	7	1	1	4	1
miR-4642	0	0	0	1	1	0	0	7	1	0	0	0	1	0	0
miR-183-3p	0	0	0	0	6	19	0	6	3	2	0	29	1	1	0
miR-3944-5p	5	2	5	6	4	9	0	5	8	1	5	5	1	7	7
miR-548au-5p	0	0	1	4	3	5	0	5	4	4	5	3	1	0	0
miR-3139	0	0	2	0	0	0	0	5	1	3	0	3	1	0	0
miR-4725-5p	0	0	0	0	0	0	0	5	0	0	0	3	1	0	0
miR-7854-3p	0	1	1	0	0	3	0	4	4	0	0	8	1	3	0
miR-1273g-3p	6	3	3	2	0	0	0	4	6	0	1	0	1	0	1
miR-371a-3p	0	0	0	0	0	0	0	4	5	0	0	1	1	0	0
miR-548d-3p	1	1	3	0	0	0	0	4	1	0	0	1	1	0	0
miR-1236-5p	1	0	0	0	0	0	0	4	1	3	2	0	1	0	0
miR-548t-5p	0	2	0	0	0	0	0	4	0	0	0	0	1	0	2
miR-548at-3p	0	0	0	0	0	1	0	4	0	2	1	1	1	0	2
miR-4684-5p	0	0	0	1	4	0	0	4	0	1	0	0	1	0	0
miR-6723-5p	0	0	0	0	0	0	0	4	0	1	1	0	1	0	0
miR-7111-5p	0	0	0	0	0	0	0	4	0	0	0	0	1	0	0
miR-624-3p	1	1	1	0	0	3	0	3	0	0	0	1	1	4	0
miR-4657	0	0	3	1	5	2	0	3	2	0	2	0	1	2	0
miR-4764-5p	0	0	2	2	3	0	0	3	1	0	1	3	1	2	0

miR-4765	2	0	0	2	0	0	0	3	2	0	0	4	1	1	2
miR-4774-5p	0	0	0	2	3	1	0	3	0	0	1	0	1	0	0
miR-2467-5p	0	0	0	0	0	0	0	3	0	0	1	0	1	0	0
miR-6842-5p	2	3	3	1	3	4	0	2	0	1	7	2	1	12	6
miR-488-5p	0	1	0	3	2	0	0	2	0	1	3	0	1	3	2
miR-3140-5p	0	1	0	2	0	0	0	2	4	2	0	0	1	1	0
miR-3202	0	4	0	6	1	1	0	2	1	1	1	1	1	1	10
miR-345-3p	0	0	0	1	0	0	0	2	1	1	1	0	1	0	0
miR-3193	0	0	0	0	0	0	0	2	0	0	3	0	1	0	3
miR-203b-3p	0	0	0	0	0	0	0	2	0	5	0	0	1	0	0
miR-7114-3p	0	0	0	0	0	0	0	2	0	0	1	0	1	0	0
miR-6787-3p	0	0	0	0	0	0	0	2	0	0	0	0	1	0	0
miR-1245b-3p	0	0	0	0	0	1	0	1	0	1	0	0	1	4	2
miR-4729	0	0	1	0	1	1	0	1	0	0	0	0	1	3	0
miR-515-5p	0	0	0	0	10	17	0	1	636	0	1	29	1	1	6
miR-519d-3p	0	0	0	0	4	22	0	1	829	0	0	40	1	0	4
miR-5687	0	1	0	0	0	0	0	1	4	0	0	0	1	0	0
miR-4671-5p	0	0	2	0	0	0	0	1	0	1	0	0	1	0	1
miR-499b-5p	0	0	0	1	0	0	0	1	0	1	1	0	1	0	0
miR-548ag	1	0	3	0	6	0	0	0	3	1	0	48	1	2	1
miR-4800-3p	0	3	1	2	4	1	0	0	1	0	0	0	1	1	1
miR-3160-3p	1	3	0	0	0	8	0	0	0	0	1	1	1	1	0
miR-4676-5p	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0
miR-1296-3p	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
miR-6731-3p	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
miR-518b	0	0	0	0	7	32	0	0	823	0	2	118	1	0	4
miR-525-5p	0	0	0	0	3	11	0	0	296	0	0	32	1	0	1
miR-519b-3p	0	0	0	0	0	4	0	0	159	0	0	6	1	0	0
miR-449b-5p	0	0	0	0	0	0	0	0	2	0	0	3	1	0	0
miR-3159	0	0	0	1	2	5	0	0	1	1	0	1	1	0	1
miR-7155-3p	0	0	0	0	2	0	0	0	1	1	2	0	1	0	1

miR-203a-5p	1	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0
miR-4703-3p	0	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0
miR-4423-3p	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
miR-3187-5p	2	3	0	1	0	0	0	0	0	0	0	0	0	1	0	2
miR-4800-5p	1	1	1	2	6	0	0	0	0	0	4	5	0	1	0	2
miR-650	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
miR-4672	0	1	1	0	0	0	0	0	0	0	1	1	0	1	0	0
miR-2115-3p	0	1	0	0	0	0	0	0	0	0	0	5	4	1	0	0
miR-1537-3p	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0
miR-3675-5p	0	0	1	0	0	0	0	0	0	0	0	0	3	1	0	0
miR-6746-3p	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0
miR-200c-5p	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0
miR-3126-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
miR-4681	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0
miR-876-3p	0	0	0	0	0	0	0	0	0	0	0	3	34	1	0	0
miR-4727-5p	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0
miR-4645-5p	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	0
miR-103a-2-5p	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0
miR-1288-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-153-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-3617-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4436b-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4703-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4728-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4761-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4770	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4799-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-5003-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
miR-4652-5p	0	0	0	0	0	1	0	688	160	0	0	0	1	0	0	1
miR-802	0	2	1	0	0	0	0	358	3	3	0	0	0	0	2	0
miR-1911-5p	0	0	0	0	0	141	0	326	2	0	0	1	19	0	0	0

miR-448	0	0	0	0	0	11	0	171	1	0	0	1	0	0	0
miR-767-3p	0	0	0	0	0	7	0	95	16	0	0	5	0	0	0
miR-4525	1	0	0	2	9	1	0	92	0	1	3	0	0	2	0
miR-1911-3p	0	0	0	0	0	5	0	84	0	0	0	1	0	0	0
miR-4719	0	0	0	0	0	0	0	83	2	0	0	0	0	0	0
miR-1910-5p	0	0	0	5	0	2	0	57	0	0	0	3	0	0	1
miR-92a-2-5p	0	0	0	3	2	0	0	40	1	0	4	0	0	1	1
miR-3660	0	0	0	0	0	30	0	38	4	0	0	29	0	0	1
miR-4658	0	1	0	0	0	0	0	34	3	0	1	1	0	0	0
miR-4652-3p	0	0	0	0	0	0	0	30	9	0	0	0	0	0	0
miR-588	0	0	0	1	9	1	0	30	0	0	1	0	0	0	0
miR-1286	0	0	1	4	1	3	0	29	7	0	3	12	0	2	1
miR-5000-5p	2	0	1	0	1	0	0	28	0	0	2	1	0	1	2
miR-548a-5p	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0
miR-4669	1	0	0	2	5	0	0	23	2	0	1	15	0	1	3
miR-1255a	8	0	1	32	70	59	0	22	80	9	41	80	0	1	28
miR-6744-5p	0	0	0	0	0	0	0	21	0	0	0	0	0	0	0
miR-4474-3p	0	0	0	2	3	0	0	20	1	1	0	0	0	0	0
miR-3118	0	0	0	0	1	3	0	18	2	1	0	7	0	0	0
miR-3689a-5p	0	0	0	0	0	3	0	17	2	0	0	2	0	0	0
miR-3689b-5p	0	0	0	0	0	3	0	17	2	0	0	2	0	0	0
miR-3689e	0	0	0	0	0	3	0	17	2	0	0	2	0	0	0
miR-6811-5p	2	0	0	1	3	0	0	16	0	0	0	0	0	4	1
miR-6798-3p	0	1	0	1	3	4	0	16	1	0	2	2	0	2	2
miR-3672	0	1	0	0	2	0	0	16	5	0	0	0	0	0	0
miR-3529-5p	1	1	3	1	2	1	0	16	3	0	0	2	0	0	0
miR-1264	0	0	0	0	0	0	0	16	0	0	0	1	0	0	0
miR-3936	2	0	2	1	4	9	0	14	0	3	1	5	0	4	1
miR-2113	0	0	0	0	0	1	0	14	1	0	0	4	0	0	0
miR-4999-5p	6	10	9	36	14	39	0	12	0	17	36	65	0	12	16
miR-4727-3p	0	1	1	3	3	1	0	12	0	8	2	1	0	3	3

miR-3925-5p	0	0	0	0	0	0	0	12	0	0	0	2	0	1	0
miR-3150a-3p	0	0	0	2	0	0	0	12	2	0	0	0	0	0	0
miR-3135a	1	0	0	1	1	0	0	12	0	0	0	5	0	0	0
miR-1910-3p	0	0	1	2	0	0	0	12	0	0	0	2	0	0	0
miR-1298-3p	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
miR-4788	0	1	1	0	0	0	0	11	1	1	0	0	0	3	3
miR-196a-3p	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
miR-4445-5p	3	3	2	0	0	0	0	10	0	0	4	0	0	8	0
miR-1283	1	0	0	0	11	11	0	10	925	0	0	83	0	2	6
miR-4790-5p	0	0	2	0	0	0	0	10	0	0	0	0	0	1	0
miR-3938	0	0	0	0	0	3	0	10	8	0	0	4	0	0	0
miR-636	0	0	0	0	3	1	0	10	1	0	0	0	0	0	0
miR-4523	0	0	0	0	0	1	0	10	0	1	1	1	0	0	0
miR-4797-5p	0	1	1	1	0	1	0	9	1	0	0	2	0	4	1
miR-652-5p	0	3	0	0	0	2	0	9	3	4	2	0	0	1	0
miR-548x-5p	0	0	0	7	0	4	0	9	2	0	0	5	0	0	0
miR-6846-5p	0	0	2	0	0	0	0	9	1	0	0	1	0	0	1
miR-3184-5p	0	0	0	0	0	0	0	9	0	1	0	0	0	0	0
miR-2276-3p	0	0	0	0	0	1	0	9	0	0	0	3	0	0	0
miR-4784	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
miR-4445-3p	3	0	0	0	0	0	0	8	0	0	0	0	0	2	0
miR-4790-3p	0	0	0	3	0	0	0	8	0	0	0	0	0	1	0
miR-4466	0	0	0	0	0	0	0	8	0	1	1	0	0	1	0
miR-548aj-5p	0	0	0	7	0	4	0	8	3	0	0	2	0	0	0
miR-548g-5p	0	0	0	7	0	4	0	8	2	0	0	2	0	0	0
miR-513a-3p	0	0	0	0	0	1	0	8	2	0	1	0	0	0	0
miR-6783-5p	0	0	0	0	0	0	0	8	2	0	0	3	0	0	0
miR-3691-3p	0	0	0	0	0	1	0	8	0	0	0	2	0	0	1
miR-1912	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0
miR-888-5p	0	0	0	2	2	1	0	7	189	0	0	8	0	0	2
miR-4646-5p	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0

miR-4713-3p	0	0	0	0	0	0	0	7	0	0	0	0	0	0
miR-615-5p	0	0	0	0	0	0	0	7	0	0	0	0	0	0
miR-6812-3p	0	0	0	0	0	0	0	7	0	0	0	0	0	0
miR-6733-3p	1	0	0	0	1	1	0	6	2	0	2	1	0	3
miR-548y	0	0	0	0	0	72	0	6	1	0	0	21	0	1
miR-6726-5p	1	3	2	0	0	0	0	6	0	0	1	0	0	1
miR-513c-3p	0	0	0	0	0	2	0	6	2	0	1	0	0	0
miR-3925-3p	0	0	0	0	0	3	0	6	1	0	0	2	0	0
miR-373-5p	0	0	0	0	0	0	0	6	1	0	0	0	0	0
miR-4695-3p	0	0	0	2	0	0	0	6	0	1	0	2	0	0
miR-6850-3p	0	0	0	0	2	0	0	6	0	0	0	0	0	0
miR-4644	0	0	0	1	0	0	0	5	0	0	0	0	0	1
miR-4690-3p	0	1	2	1	5	0	0	5	4	3	7	5	0	0
miR-3173-3p	0	0	1	0	1	0	0	5	3	0	3	1	0	0
miR-3682-3p	0	0	0	1	1	0	0	5	1	1	0	4	0	0
miR-548al	0	0	1	1	1	3	0	5	0	5	4	11	0	0
miR-5089-3p	0	0	0	0	0	0	0	5	0	0	0	0	0	0
miR-6767-5p	0	0	1	0	0	1	0	5	0	0	0	0	0	0
miR-18b-3p	0	0	0	0	0	0	0	5	0	1	0	0	0	0
miR-513b-5p	0	0	0	0	0	4	0	5	0	0	0	0	0	0
miR-5004-5p	0	0	0	0	0	0	0	5	0	0	0	0	0	0
miR-4484	0	1	0	0	0	0	0	4	0	0	1	0	0	1
miR-3616-5p	1	2	1	1	3	2	0	4	0	4	4	1	0	1
miR-4463	0	0	0	0	0	0	0	4	0	0	0	1	0	1
miR-4478	0	1	2	3	0	0	0	4	1	0	0	0	0	0
miR-580-5p	0	0	0	0	0	0	0	4	1	1	0	0	0	0
miR-5684	0	0	0	0	4	1	0	4	1	0	1	0	0	0
miR-3191-5p	0	0	0	0	1	1	0	4	1	0	1	1	0	0
miR-6735-3p	1	0	0	0	3	1	0	4	0	0	4	2	0	0
miR-6845-3p	0	1	0	0	0	0	0	4	0	0	1	1	0	0
miR-6862-3p	0	1	0	0	0	0	0	4	0	0	0	2	0	0

miR-4763-3p	0	0	3	0	0	0	0	4	0	0	0	0	0	0	0
miR-584-3p	0	0	2	0	0	0	0	4	0	0	0	0	0	0	0
miR-6813-5p	0	0	1	2	0	0	0	4	0	0	1	2	0	0	0
miR-3692-3p	0	0	1	0	0	0	0	4	0	0	0	0	0	0	0
miR-4731-5p	0	0	0	0	0	0	0	4	0	1	1	0	0	0	0
miR-6740-5p	0	0	0	0	0	0	0	4	0	0	0	2	0	0	0
miR-1233-5p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-218-2-3p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-4783-3p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-586	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-6739-5p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-6846-3p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-7156-5p	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
miR-6861-5p	0	0	0	0	1	2	0	3	0	0	0	0	0	3	1
miR-4477a	0	3	1	3	3	3	0	3	5	0	0	13	0	1	1
miR-4640-3p	0	1	1	0	0	0	0	3	0	0	0	0	0	1	0
miR-6780b-5p	0	0	0	0	0	0	0	3	0	0	1	0	0	1	0
miR-5009-3p	0	0	0	0	0	2	0	3	0	0	0	0	0	1	0
miR-3907	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0
miR-520a-5p	0	0	0	0	5	16	0	3	544	0	0	29	0	0	6
miR-5581-3p	0	1	0	0	2	0	0	3	4	0	2	1	0	0	0
miR-3622a-5p	0	0	1	0	3	0	0	3	1	0	2	0	0	0	0
miR-6814-5p	0	0	0	0	1	0	0	3	1	0	1	0	0	0	0
miR-4457	0	0	0	0	0	0	0	3	1	0	0	6	0	0	0
miR-3137	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0
miR-3141	0	0	0	2	1	0	0	3	0	0	0	1	0	0	3
miR-612	1	0	0	0	0	0	0	3	0	3	0	0	0	0	2
miR-4491	1	0	0	0	0	1	0	3	0	3	0	1	0	0	1
miR-7155-5p	0	0	0	1	0	0	0	3	0	0	0	0	0	0	1
miR-6791-5p	0	0	0	0	0	0	0	3	0	0	0	1	0	0	1
miR-6850-5p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	1

miR-6883-3p	1	0	0	0	0	2	0	3	0	0	0	1	0	0	0
miR-6803-3p	0	0	5	0	0	2	0	3	0	1	2	1	0	0	0
miR-219b-3p	0	0	1	0	0	3	0	3	0	0	0	3	0	0	0
miR-422a	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0
miR-4739	0	0	0	1	9	0	0	3	0	0	0	0	0	0	0
miR-3677-5p	0	0	0	0	2	0	0	3	0	0	0	0	0	0	0
miR-6746-5p	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0
miR-7851-3p	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0
miR-3920	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-3922-5p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6729-3p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6737-5p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6744-3p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6819-5p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6847-3p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-6867-5p	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
miR-7702	0	0	5	0	1	1	0	2	0	0	0	0	0	3	1
miR-3617-5p	0	0	0	0	0	2	0	2	1	0	0	2	0	1	1
miR-499a-3p	0	0	1	0	6	1	0	2	0	0	0	0	0	1	2
miR-545-5p	0	0	0	4	0	2	0	2	0	0	0	1	0	1	0
miR-6797-3p	0	0	0	1	0	0	0	2	0	0	0	5	0	1	0
miR-506-5p	0	0	0	0	0	1	0	2	4	0	0	3	0	0	0
miR-3192-3p	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0
miR-186-3p	1	3	0	0	1	0	0	2	1	0	4	0	0	0	0
miR-2116-5p	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0
miR-3682-5p	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0
miR-6770-5p	0	0	1	1	0	1	0	2	0	0	0	0	0	0	1
miR-6717-5p	0	0	0	2	1	0	0	2	0	1	1	0	0	0	1
miR-1271-3p	0	0	0	0	0	3	0	2	0	0	0	1	0	0	1
miR-6789-3p	0	0	0	0	0	0	0	2	0	0	0	1	0	0	1
miR-3924	1	2	0	0	0	0	0	2	0	0	1	2	0	0	0

miR-1972	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-1909-5p	1	0	0	0	0	0	0	2	0	0	0	1	0	0	0
miR-7151-5p	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-2277-3p	0	2	0	0	2	0	0	2	0	0	1	0	0	0	0
miR-1249-5p	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0
miR-4706	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0
miR-2467-3p	0	0	0	4	1	0	0	2	0	0	0	0	0	0	0
miR-3120-5p	0	0	0	2	0	1	0	2	0	0	0	2	0	0	0
miR-1909-3p	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0
miR-6849-5p	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0
miR-3155a	0	0	0	0	2	0	0	2	0	0	0	1	0	0	0
miR-658	0	0	0	0	1	0	0	2	0	0	2	0	0	0	0
miR-3680-3p	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0
miR-6772-5p	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0
miR-4653-3p	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0
miR-1243	0	0	0	0	0	0	0	2	0	0	0	3	0	0	0
miR-3153	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-3663-5p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-3960	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-4698	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-5089-5p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-513b-3p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-5701	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-6748-5p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-6750-3p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-6782-3p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-6805-3p	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
miR-378b	0	1	4	2	2	1	0	1	0	1	0	0	0	4	1
miR-450b-3p	0	0	3	0	0	1	0	1	0	2	1	0	0	3	1
miR-4663	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0
miR-6801-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0

miR-517c-3p	0	0	0	0	11	16	0	1	784	0	0	67	0	1	3
miR-520c-3p	0	0	0	0	0	0	0	1	308	0	0	10	0	1	0
miR-129-1-3p	0	0	0	2	0	0	0	1	4	1	0	2	0	1	1
miR-4717-3p	2	1	1	0	0	2	0	1	2	0	1	9	0	1	0
miR-6824-5p	0	0	0	0	0	0	0	1	2	1	0	0	0	1	0
miR-4512	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2
miR-1238-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
miR-5688	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
miR-6865-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
miR-374c-3p	1	0	0	2	0	0	0	1	0	0	1	1	0	1	0
miR-7850-5p	0	2	3	0	0	2	0	1	0	0	3	0	0	1	0
miR-6894-5p	0	0	0	0	0	0	0	1	0	2	1	0	0	1	0
miR-4489	0	0	0	0	1	1	0	1	0	1	0	1	0	1	0
miR-6888-3p	0	0	0	0	0	1	0	1	0	1	1	0	0	1	0
miR-6743-3p	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0
miR-6773-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
miR-520g-3p	0	0	0	0	1	8	0	1	668	0	0	40	0	0	8
miR-508-5p	1	0	2	1	6	1	0	1	44	0	3	12	0	0	0
miR-514a-5p	0	0	1	0	2	0	0	1	12	0	0	8	0	0	0
miR-6507-5p	0	0	0	0	1	0	0	1	4	0	0	6	0	0	0
miR-4767	0	0	0	1	0	0	0	1	2	2	0	4	0	0	0
miR-4664-5p	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0
miR-4758-3p	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0
miR-4793-3p	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0
miR-6781-5p	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0
miR-34b-5p	0	0	0	0	4	1	0	1	1	2	0	0	0	0	0
miR-4643	0	0	0	0	0	3	0	1	1	0	0	0	0	0	0
miR-6514-3p	0	0	0	0	0	0	0	1	1	0	0	3	0	0	0
miR-4527	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
miR-6869-5p	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
miR-4760-5p	2	4	0	0	0	0	0	1	0	0	0	0	0	0	2

miR-6754-3p	0	2	3	0	1	0	0	1	0	0	0	0	0	2
miR-7151-3p	0	1	0	0	0	1	0	1	0	0	2	1	0	2
miR-4469	0	0	0	0	0	0	0	1	0	0	0	3	0	2
miR-4437	1	0	0	0	0	0	0	1	0	0	7	2	0	1
miR-3678-3p	1	0	0	0	0	0	0	1	0	0	0	0	0	1
miR-4787-3p	0	0	0	1	0	0	0	1	0	0	0	3	0	1
miR-6799-5p	0	0	0	0	0	0	0	1	0	0	0	1	0	1
miR-7978	0	0	0	0	0	0	0	1	0	0	0	0	0	1
miR-663a	2	4	1	3	0	0	0	1	0	0	4	0	0	0
miR-4737	1	0	0	0	1	0	0	1	0	0	0	0	0	0
miR-6885-3p	1	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-6749-5p	0	1	1	0	1	0	0	1	0	0	0	0	0	0
miR-3650	0	1	0	0	0	0	0	1	0	0	0	0	0	0
miR-514b-3p	0	1	0	0	0	0	0	1	0	0	0	0	0	0
miR-548ar-5p	0	0	0	7	0	2	0	1	0	0	0	0	0	0
miR-3620-3p	0	0	0	1	0	0	0	1	0	0	0	3	0	0
miR-4804-3p	0	0	0	0	0	0	0	1	0	1	0	0	0	0
miR-6780b-3p	0	0	0	0	0	0	0	1	0	1	0	0	0	0
miR-4781-5p	0	0	0	0	0	0	0	1	0	0	2	1	0	0
miR-3912-5p	0	0	0	0	0	0	0	1	0	0	2	0	0	0
miR-4422	0	0	0	0	0	0	0	1	0	0	1	1	0	0
miR-4743-3p	0	0	0	0	0	0	0	1	0	0	1	0	0	0
miR-603	0	0	0	0	0	0	0	1	0	0	1	0	0	0
miR-622	0	0	0	0	0	0	0	1	0	0	1	0	0	0
miR-3929	0	0	0	0	0	14	0	1	0	0	0	0	0	0
miR-6728-3p	0	0	0	0	0	3	0	1	0	0	0	1	0	0
miR-6732-5p	0	0	0	0	0	0	0	1	0	0	0	2	0	0
miR-6886-5p	0	0	0	0	0	0	0	1	0	0	0	2	0	0
miR-3150b-5p	0	0	0	0	0	0	0	1	0	0	0	1	0	0
miR-3679-3p	0	0	0	0	0	0	0	1	0	0	0	1	0	0
miR-4685-5p	0	0	0	0	0	0	0	1	0	0	0	1	0	0

miR-4748	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
miR-6758-5p	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
miR-6776-3p	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
miR-1231	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-1915-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-3919	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4420	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4528	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4639-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4682	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4768-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-4778-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-5092	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-5194	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-548ad-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-548aq-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-5587-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-5692c	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6499-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-651-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6727-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6756-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6768-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6786-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6790-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6806-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6813-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6816-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6849-3p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-6871-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
miR-7112-5p	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0

miR-5193	0	0	1	0	0	6	0	0	1	3	1	1	0	4	5
miR-548ap-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0
miR-5692a	0	0	0	0	0	0	0	0	0	0	2	0	0	3	1
miR-4762-5p	0	0	1	1	0	3	0	0	0	0	0	1	0	3	0
miR-3686	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
miR-6838-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
miR-6501-3p	0	0	2	0	0	0	0	0	0	2	5	0	0	2	1
miR-4740-5p	1	0	1	2	1	0	0	0	0	1	0	0	0	2	0
miR-378h	0	0	1	0	4	0	0	0	0	0	2	0	0	2	0
miR-6769b-3p	0	0	0	1	0	1	0	0	0	0	0	1	0	2	0
miR-1237-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
miR-3659	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
miR-498	0	0	0	0	10	8	0	0	1493	0	0	20	0	1	5
miR-518c-5p	0	0	0	0	2	5	0	0	288	0	0	26	0	1	4
miR-3154	0	1	1	0	3	0	0	0	0	0	0	0	0	1	2
miR-551a	0	1	0	0	0	0	0	0	0	2	0	2	0	1	1
miR-6766-3p	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0
miR-6854-3p	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
miR-873-3p	0	0	4	0	0	6	0	0	0	0	2	5	0	1	0
miR-4434	0	0	1	0	2	0	0	0	0	0	0	0	0	1	0
miR-548ao-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
miR-6769a-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
miR-6856-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
miR-7109-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
miR-518c-3p	0	0	0	0	4	13	0	0	371	0	0	31	0	0	1
miR-519a-3p	0	0	0	0	5	9	0	0	363	0	0	17	0	0	2
miR-518f-5p	0	0	0	0	0	5	0	0	332	0	0	21	0	0	0
miR-523-3p	0	0	0	0	4	2	0	0	317	0	0	5	0	0	2
miR-524-5p	0	0	0	0	1	5	0	0	242	0	0	18	0	0	0
miR-520h	0	0	0	0	3	1	0	0	211	0	0	5	0	0	5
miR-518a-3p	0	0	0	0	2	0	0	0	208	0	0	23	0	0	1

miR-520d-5p	0	0	0	0	0	2	0	0	174	0	0	12	0	0	0
miR-520g-5p	0	0	0	1	1	6	0	0	128	0	0	10	0	0	0
miR-520d-3p	0	0	0	0	0	1	0	0	120	0	0	4	0	0	0
miR-519c-3p	0	0	0	0	5	1	0	0	107	0	0	4	0	0	1
miR-3180-5p	0	0	1	0	1	0	0	0	92	0	0	0	0	0	0
miR-524-3p	0	0	0	0	0	1	0	0	65	0	0	3	0	0	0
miR-518a-5p	0	0	0	0	0	0	0	0	62	0	0	3	0	0	0
miR-512-5p	0	0	0	0	0	0	0	0	57	0	0	8	0	0	0
miR-521	0	0	0	0	0	0	0	0	53	0	0	0	0	0	1
miR-527	0	0	0	0	0	0	0	0	50	0	0	2	0	0	0
miR-526b-3p	0	0	0	0	0	0	0	0	41	0	0	2	0	0	0
miR-520b	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0
miR-518f-3p	0	0	0	0	0	0	0	0	36	0	0	2	0	0	0
miR-892b	0	0	0	2	0	0	0	0	33	0	0	0	0	0	0
miR-519d-5p	0	0	0	0	0	4	0	0	32	0	0	3	0	0	0
miR-517-5p	0	0	0	0	0	0	0	0	32	0	0	2	0	0	0
miR-520e	0	0	0	0	0	1	0	0	31	0	0	1	0	0	0
miR-892c-3p	0	0	0	0	0	0	0	0	29	0	0	0	0	0	0
miR-515-3p	0	0	0	0	0	0	0	0	23	0	0	2	0	0	0
miR-518d-3p	0	0	0	0	0	0	0	0	21	0	0	6	0	0	0
miR-519e-3p	0	0	0	0	0	0	0	0	20	0	0	1	0	0	0
miR-516a-3p	0	0	0	0	1	1	0	0	11	0	0	0	0	0	0
miR-516b-3p	0	0	0	0	1	1	0	0	11	0	0	0	0	0	0
miR-525-3p	0	0	0	0	1	0	0	0	10	0	0	2	0	0	0
miR-129-2-3p	0	0	0	0	1	0	0	0	5	1	3	17	0	0	1
miR-196b-3p	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
miR-519e-5p	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
miR-4761-3p	0	0	0	2	0	1	0	0	4	0	1	0	0	0	1
miR-891b	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
miR-4700-5p	1	0	0	0	3	0	0	0	3	2	5	2	0	0	1
miR-7703	0	0	0	0	0	0	0	0	3	0	0	1	0	0	1

miR-6777-3p	0	0	1	0	0	0	0	0	3	0	1	0	0	0	0
miR-3171	0	0	0	0	0	14	0	0	3	0	0	8	0	0	0
miR-3923	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
miR-890	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
miR-1265	0	1	2	0	0	0	0	0	2	0	0	0	0	0	0
miR-4453	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0
miR-5582-3p	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0
miR-4736	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
miR-507	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
miR-138-2-3p	0	1	0	1	0	0	0	0	1	1	0	0	0	0	0
miR-1252-3p	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
miR-4785	0	0	0	2	0	0	0	0	1	1	0	2	0	0	0
miR-4532	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0
miR-3122	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0
miR-1908-3p	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
miR-466	0	0	0	0	109	0	0	0	1	0	0	0	0	0	0
miR-4700-3p	0	0	0	0	2	2	0	0	1	0	1	0	0	0	0
miR-4777-5p	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
miR-6875-3p	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0
miR-1251-5p	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0
miR-1180-5p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-3928-5p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-520f-5p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-548as-5p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-6778-3p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-6802-5p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-6836-3p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-6880-3p	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-7973	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
miR-3152-3p	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
miR-4648	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3

miR-4640-5p	0	0	0	0	0	1	0	0	0	1	0	0	0	2
miR-1229-5p	0	0	0	0	0	1	0	0	0	0	0	0	0	2
miR-4427	0	0	0	0	0	1	0	0	0	0	0	0	0	2
miR-383-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	2
miR-4720-5p	0	0	2	0	1	0	0	0	0	0	0	0	0	1
miR-550b-2-5p	0	0	1	0	0	0	0	0	0	0	0	0	0	1
miR-3606-5p	0	0	0	0	0	1	0	0	0	2	0	0	0	1
miR-451b	0	0	0	0	0	0	0	0	0	2	0	0	0	1
miR-1537-5p	0	0	0	0	0	2	0	0	0	1	5	0	0	1
miR-3612	0	0	0	0	0	0	0	0	0	0	4	0	0	1
miR-4708-5p	0	0	0	0	0	0	0	0	0	0	3	0	0	1
miR-3177-5p	0	0	0	0	0	0	0	0	0	0	1	0	0	1
miR-3943	0	0	0	0	0	0	0	0	0	0	1	0	0	1
miR-6876-3p	0	0	0	0	0	1	0	0	0	0	0	3	0	1
miR-4423-5p	0	0	0	0	0	0	0	0	0	0	0	1	0	1
miR-1343-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-3657	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-4668-3p	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-4710	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-4787-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-4789-5p	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-637	0	0	0	0	0	0	0	0	0	0	0	0	0	1
miR-4433a-5p	2	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-6506-3p	2	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-4632-3p	1	1	0	1	1	1	0	0	0	1	2	0	0	0
miR-4533	1	1	0	0	0	0	0	0	0	0	0	9	0	0
miR-6823-5p	1	0	1	0	0	0	0	0	0	1	0	0	0	0
miR-1236-3p	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-3166	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-4520-2-3p	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-606	1	0	0	0	0	0	0	0	0	0	0	0	0	0

miR-635	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-656-5p	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-6781-3p	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-3167	0	4	0	0	0	0	0	0	0	2	4	0	0	0	0
miR-4448	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-6726-3p	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0
miR-4717-5p	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0
miR-548g-3p	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0
miR-659-3p	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-6757-3p	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-6883-5p	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
miR-3125	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
miR-4735-3p	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0
miR-1304-3p	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
miR-5002-3p	0	0	2	0	0	4	0	0	0	0	0	0	0	0	0
miR-1237-5p	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
miR-3622a-3p	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
miR-328-5p	0	0	1	1	1	0	0	0	0	0	0	1	0	0	0
miR-4516	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
miR-6775-3p	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
miR-4487	0	0	1	0	1	2	0	0	0	0	0	2	0	0	0
miR-876-5p	0	0	1	0	0	1	0	0	0	0	1	13	0	0	0
miR-6510-3p	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0
miR-3175	0	0	1	0	0	1	0	0	0	0	0	2	0	0	0
miR-609	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
miR-3151-5p	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
miR-3160-5p	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
miR-4773	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
miR-561-3p	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
miR-6736-3p	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
miR-6833-5p	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

miR-921	0	0	1	0	0	0	0	0	0	0	0	0	0	0
miR-2114-3p	0	0	0	5	43	0	0	0	0	1	0	0	0	0
miR-4670-3p	0	0	0	2	1	5	0	0	0	1	1	0	0	0
miR-3130-5p	0	0	0	2	0	0	0	0	0	1	0	1	0	0
miR-4689	0	0	0	2	1	0	0	0	0	0	0	0	0	0
miR-2115-5p	0	0	0	2	0	0	0	0	0	0	2	1	0	0
miR-4513	0	0	0	2	0	0	0	0	0	0	0	0	0	0
miR-4419b	0	0	0	1	0	1	0	0	0	1	1	2	0	0
miR-548bb-5p	0	0	0	1	1	0	0	0	0	0	0	0	0	0
miR-6793-3p	0	0	0	1	0	0	0	0	0	0	1	0	0	0
miR-3622b-5p	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4306	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4792	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-5190	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-548av-5p	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-6765-3p	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-6800-5p	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-5571-3p	0	0	0	0	1	0	0	0	0	3	3	0	0	0
miR-4649-3p	0	0	0	0	0	0	0	0	0	3	0	0	0	0
miR-642b-5p	0	0	0	0	0	0	0	0	0	2	0	0	0	0
miR-1973	0	0	0	0	0	0	0	0	0	1	4	0	0	0
miR-4471	0	0	0	0	0	2	0	0	0	1	0	0	0	0
miR-6515-3p	0	0	0	0	0	0	0	0	0	1	0	1	0	0
miR-302a-5p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-3200-5p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-3688-5p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4497	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4693-3p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4733-5p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-7152-3p	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-7849-3p	0	0	0	0	0	0	0	0	0	1	0	0	0	0

miR-544b	0	0	0	0	7	0	0	0	0	0	8	0	0	0	0
miR-6829-5p	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0
miR-4480	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
miR-4436a	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
miR-155-3p	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0
miR-4502	0	0	0	0	1	2	0	0	0	0	0	2	0	0	0
miR-96-3p	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0
miR-6756-3p	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0
miR-3158-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-3622b-3p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4655-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4711-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4715-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4768-3p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-4769-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-5191	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-5579-5p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-6870-3p	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
miR-1322	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
miR-5580-5p	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
miR-6879-3p	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
miR-1273f	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
miR-4431	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0
miR-3181	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
miR-4646-3p	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
miR-19a-5p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-202-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-2276-5p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4433a-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4436b-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-4632-5p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

miR-4701-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-6834-5p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-7106-3p	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
miR-5586-5p	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
miR-5007-5p	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0
miR-3646	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
miR-548c-3p	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
miR-5571-5p	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
miR-208b-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-4714-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-4747-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-4780	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-6836-5p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-6894-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-7108-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-7111-3p	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
miR-610	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
miR-670-5p	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0
miR-5100	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
miR-6828-5p	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
miR-4506	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
miR-4678	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
miR-605-5p	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
miR-372-5p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-3914	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-449b-3p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-510-5p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-6737-3p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-6800-3p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-6868-5p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
miR-7113-3p	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

Supplementary Table S2: Read counts of novel miRNAs.

miR_name	Non-tumor liver			Tumor						Adjacent Tumor					
	1A	2A	3A	4A	6A	8A	10A	12A	14B	5A	7A	9A	11A	13B	15A
novel_mir_1	0	0	0	0	0	0	644	43	0	0	0	0	6	0	0
novel_mir_2	0	0	0	0	14	0	154	385	0	0	70	182	0	42	0
novel_mir_3	0	0	9	0	0	0	33	0	0	0	0	0	0	0	13
novel_mir_4	0	0	0	0	0	12	32	0	0	0	0	0	0	0	0
novel_mir_5	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0
novel_mir_6	0	0	13	12	0	20	23	129	0	17	0	0	0	12	28
novel_mir_7	0	0	0	0	0	0	23	0	0	0	0	0	0	0	0
novel_mir_8	15	0	12	6	9	0	21	0	6	24	0	285	18	42	30
novel_mir_9	0	0	0	0	0	0	20	0	0	0	0	0	0	32	12
novel_mir_10	0	0	0	0	0	0	18	22	0	0	0	0	0	0	0
novel_mir_11	0	0	0	0	0	0	18	0	0	0	0	0	0	0	0
novel_mir_12	0	0	0	0	0	0	17	0	0	0	0	5	0	0	0
novel_mir_13	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0
novel_mir_15	0	218	0	0	0	76	14	0	44	80	182	15	104	0	259
novel_mir_14	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0
novel_mir_16	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0
novel_mir_17	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0
novel_mir_25	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0
novel_mir_19	0	0	0	5	0	0	10	0	0	0	0	0	0	0	0
novel_mir_22	0	0	0	0	0	0	10	0	0	0	0	12	0	0	0
novel_mir_18	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
novel_mir_20	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
novel_mir_21	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
novel_mir_23	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
novel_mir_24	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
novel_mir_26	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0

novel_mir_30	0	0	0	17	0	0	9	0	7	0	0	0	0	0	7
novel_mir_27	0	0	0	0	0	0	9	0	5	0	0	0	0	0	0
novel_mir_28	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0
novel_mir_29	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0
novel_mir_37	0	0	0	0	0	0	8	0	0	0	0	12	0	8	0
novel_mir_34	0	0	0	0	0	6	8	0	0	0	0	0	0	0	0
novel_mir_31	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_32	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_33	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_35	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_36	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_38	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
novel_mir_41	0	0	0	0	0	0	7	15	0	0	0	0	0	0	0
novel_mir_40	0	0	0	0	0	0	7	12	0	0	0	0	0	0	0
novel_mir_39	0	0	0	0	0	0	7	6	0	0	0	0	0	0	0
novel_mir_42	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
novel_mir_43	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
novel_mir_44	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
novel_mir_45	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
novel_mir_46	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
novel_mir_47	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
novel_mir_48	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
novel_mir_49	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
novel_mir_50	0	0	0	13	0	0	0	0	0	0	22	0	51	67	0
novel_mir_51	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0
novel_mir_52	0	0	0	0	0	0	0	0	0	0	0	0	36	0	0
novel_mir_53	10	0	18	44	0	0	0	0	0	0	0	0	26	16	48
novel_mir_54	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0
novel_mir_55	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0
novel_mir_56	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0
novel_mir_57	25	65	240	135	165	0	0	15	0	40	35	10	15	25	0

novel_mir_58	0	0	0	36	0	0	0	0	0	6	0	0	15	0	24
novel_mir_59	6	14	18	58	36	26	0	0	0	10	38	90	14	16	28
novel_mir_60	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0
novel_mir_62	0	0	0	0	0	17	0	10	0	0	0	15	10	0	0
novel_mir_61	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0
novel_mir_63	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0
novel_mir_68	0	12	8	0	0	0	0	0	0	0	0	0	8	0	0
novel_mir_64	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
novel_mir_65	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
novel_mir_66	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
novel_mir_67	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
novel_mir_69	0	0	0	0	5	0	0	0	0	0	0	0	7	0	0
novel_mir_70	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0
novel_mir_71	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0
novel_mir_73	0	0	0	0	26	0	0	98	0	0	0	24	6	8	6
novel_mir_76	0	0	13	9	11	0	0	35	0	6	8	7	6	5	11
novel_mir_72	0	6	0	18	26	0	0	28	20	0	12	0	6	6	0
novel_mir_78	10	15	20	12	11	0	0	0	0	10	0	0	6	40	32
novel_mir_74	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0
novel_mir_75	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0
novel_mir_77	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0
novel_mir_79	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
novel_mir_80	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
novel_mir_82	0	0	0	0	0	0	0	5336	812	0	0	0	0	724	0
novel_mir_83	0	160	0	0	0	0	0	3080	0	0	0	0	0	0	0
novel_mir_84	0	0	0	0	0	0	0	180	0	0	0	0	0	0	0
novel_mir_85	0	0	0	0	0	0	0	174	0	0	0	0	0	0	0
novel_mir_86	0	0	0	0	0	0	0	130	0	0	0	0	0	0	0
novel_mir_87	0	0	0	0	0	0	0	104	0	0	0	0	0	0	0
novel_mir_88	7	17	21	0	27	62	0	96	0	0	0	77	0	0	0
novel_mir_89	0	0	0	0	0	0	0	72	0	0	0	0	0	0	0

novel_mir_90	0	0	0	0	0	0	0	69	0	0	0	0	0	0
novel_mir_91	0	0	0	0	0	0	0	66	60	0	12	0	0	0
novel_mir_93	0	0	0	6	0	0	0	59	15	0	0	0	0	0
novel_mir_94	0	0	0	0	0	0	0	52	0	0	0	0	0	0
novel_mir_92	0	0	0	0	0	0	0	50	5	0	0	0	0	0
novel_mir_95	0	0	0	0	0	0	0	47	6	0	0	0	0	0
novel_mir_96	0	0	0	0	0	0	0	44	0	0	0	0	0	0
novel_mir_97	0	0	0	0	0	0	0	44	0	0	0	0	0	0
novel_mir_98	0	0	0	0	0	0	0	43	0	0	0	0	0	0
novel_mir_99	0	0	0	32	10	0	0	42	0	0	0	7	0	13
novel_mir_100	0	0	0	0	8	0	0	39	0	0	0	0	0	0
novel_mir_103	0	0	0	0	0	0	0	34	0	0	0	9	0	0
novel_mir_102	0	0	0	0	0	0	0	34	0	0	0	0	0	0
novel_mir_104	0	0	0	0	0	21	0	30	0	0	6	21	0	0
novel_mir_105	0	0	0	0	0	0	0	27	0	0	0	0	0	0
novel_mir_106	0	0	0	0	0	0	0	25	0	0	0	0	0	0
novel_mir_107	0	0	0	0	0	0	0	25	0	0	0	0	0	0
novel_mir_108	0	0	0	0	0	0	0	24	0	0	0	0	0	0
novel_mir_109	0	0	0	0	0	0	0	23	0	0	0	0	0	0
novel_mir_111	0	0	0	0	0	0	0	22	0	0	0	0	0	0
novel_mir_112	0	0	0	0	0	0	0	20	0	0	0	0	0	0
novel_mir_113	0	0	0	0	0	0	0	20	0	0	0	0	0	0
novel_mir_114	0	0	0	0	0	0	0	20	0	0	0	0	0	0
novel_mir_115	0	0	0	0	0	0	0	20	0	0	0	0	0	0
novel_mir_116	0	0	0	0	0	0	0	20	0	0	0	0	0	0
novel_mir_117	0	0	0	0	16	0	0	19	0	0	0	12	0	5
novel_mir_118	0	0	0	0	0	0	0	19	0	0	0	6	0	0
novel_mir_119	0	0	0	0	0	0	0	18	0	0	0	0	0	0
novel_mir_120	0	0	0	0	15	0	0	17	0	0	7	9	0	0
novel_mir_121	0	0	0	0	0	0	0	17	0	0	0	0	0	0
novel_mir_123	0	0	9	0	0	0	0	15	12	0	0	0	0	0

novel_mir_122	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0
novel_mir_124	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0
novel_mir_81	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0
novel_mir_126	0	0	0	0	0	0	0	14	0	0	0	31	0	0	0
novel_mir_125	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0
novel_mir_127	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0
novel_mir_128	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0
novel_mir_134	0	0	0	0	0	8	0	13	0	0	0	20	0	0	0
novel_mir_129	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_130	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_131	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_132	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_133	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_135	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0
novel_mir_136	0	0	0	0	0	0	0	12	0	0	0	0	0	0	5
novel_mir_137	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_138	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_139	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_140	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_141	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_142	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_143	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_144	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0
novel_mir_149	0	0	11	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_146	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_147	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_148	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_150	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_151	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_152	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0
novel_mir_153	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0

novel_mir_154	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_155	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_156	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_157	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_158	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_159	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_160	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_161	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_162	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_163	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_164	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_165	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_166	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_167	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
novel_mir_176	0	0	0	0	0	0	0	9	0	0	6	0	0	0	8
novel_mir_182	0	0	0	0	0	9	0	9	0	0	0	14	0	0	0
novel_mir_171	0	0	0	0	0	9	0	9	0	0	0	0	0	0	0
novel_mir_168	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_169	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_170	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_172	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_173	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_174	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_175	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_177	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_178	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_179	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_180	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_181	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
novel_mir_203	0	0	0	0	0	5	0	8	0	0	0	12	0	9	10
novel_mir_207	0	0	0	0	0	6	0	8	0	0	0	0	0	6	0

novel_mir_206	0	0	8	0	0	0	0	8	0	0	0	0	0	0
novel_mir_201	0	0	0	0	0	0	0	8	0	6	0	0	0	0
novel_mir_110	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_183	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_184	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_185	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_186	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_187	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_188	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_190	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_191	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_192	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_193	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_194	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_195	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_196	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_197	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_198	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_199	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_200	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_202	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_204	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_205	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_209	0	0	9	0	0	0	0	7	0	0	0	0	0	0
novel_mir_145	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_208	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_210	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_211	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_212	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_213	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_214	0	0	0	0	0	0	0	7	0	0	0	0	0	0

novel_mir_215	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_228	0	0	0	0	0	0	0	6	0	10	0	0	0	0
novel_mir_101	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_189	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_216	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_217	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_218	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_219	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_220	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_221	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_222	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_223	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_224	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_225	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_226	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_227	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_229	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_230	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_231	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_232	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_233	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_234	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_235	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_236	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_237	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_238	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_239	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_240	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_241	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_242	0	0	0	0	0	0	0	6	0	0	0	0	0	0
novel_mir_243	0	0	0	0	0	0	0	6	0	0	0	0	0	0

novel_mir_256	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
novel_mir_244	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_245	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_246	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_247	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_248	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_249	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_250	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_251	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_252	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_253	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_254	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_255	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_257	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_258	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_259	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_260	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_261	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_262	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_263	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_264	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_265	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_266	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_267	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_268	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_269	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
novel_mir_270	31	0	97	82	144	0	0	0	0	0	0	0	0	97	0
novel_mir_272	0	0	0	0	0	0	0	0	0	0	0	64	0	28	0
novel_mir_273	0	9	0	0	19	0	0	0	0	14	20	53	0	23	0
novel_mir_274	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0
novel_mir_275	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0

novel_mir_276	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0
novel_mir_277	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0
novel_mir_278	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0
novel_mir_279	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0
novel_mir_280	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0
novel_mir_281	0	0	0	0	0	0	0	0	0	0	9	0	0	9	9
novel_mir_282	0	0	0	12	0	0	0	0	0	0	0	0	0	8	0
novel_mir_271	5	0	0	6	0	0	0	0	0	0	5	0	0	7	0
novel_mir_283	0	0	0	6	0	0	0	0	0	0	0	0	0	6	0
novel_mir_284	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0
novel_mir_285	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0
novel_mir_286	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0
novel_mir_287	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0
novel_mir_288	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
novel_mir_289	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
novel_mir_291	0	0	0	0	0	0	0	0	33	0	0	0	0	0	0
novel_mir_292	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0
novel_mir_293	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0
novel_mir_294	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0
novel_mir_295	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0
novel_mir_296	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0
novel_mir_297	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0
novel_mir_298	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0
novel_mir_299	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0
novel_mir_300	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0
novel_mir_301	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0
novel_mir_302	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0
novel_mir_303	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_304	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0
novel_mir_305	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0
novel_mir_290	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0

novel_mir_306	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_307	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_308	0	0	0	0	0	0	0	0	5	0	0	0	0	0
novel_mir_309	0	0	0	0	0	0	0	0	5	0	0	0	0	0
novel_mir_310	0	14	0	0	0	0	0	0	0	0	56	0	0	140
novel_mir_311	0	0	0	0	0	0	0	0	0	0	0	0	0	106
novel_mir_312	0	0	0	0	0	0	0	0	0	0	0	0	0	64
novel_mir_313	0	47	71	0	0	0	0	0	0	0	0	0	0	61
novel_mir_314	0	0	0	0	0	8	0	0	0	0	0	0	0	10
novel_mir_315	0	0	0	0	0	0	0	0	0	0	0	0	0	10
novel_mir_316	0	0	0	0	0	0	0	0	0	0	0	0	0	9
novel_mir_317	0	0	0	0	0	0	0	0	0	0	0	0	0	9
novel_mir_318	0	0	0	0	0	0	0	0	0	0	0	0	0	9
novel_mir_319	0	0	0	0	0	0	0	0	0	0	0	0	0	9
novel_mir_320	0	0	0	0	0	0	0	0	0	0	0	0	0	8
novel_mir_321	0	0	0	0	0	0	0	0	0	0	0	0	0	8
novel_mir_322	0	0	0	0	0	0	0	0	0	0	0	0	0	8
novel_mir_323	0	0	0	0	0	0	0	0	0	0	0	0	0	8
novel_mir_324	0	0	0	0	0	0	0	0	0	0	0	0	0	7
novel_mir_325	0	0	0	0	0	0	0	0	0	0	0	0	0	7
novel_mir_326	0	0	0	0	0	0	0	0	0	0	0	0	0	7
novel_mir_330	0	0	0	0	0	0	0	0	0	0	0	6	0	6
novel_mir_327	0	0	0	0	0	0	0	0	0	0	0	0	0	6
novel_mir_328	0	0	0	0	0	0	0	0	0	0	0	0	0	6
novel_mir_329	0	0	0	0	0	0	0	0	0	0	0	0	0	6
novel_mir_331	0	0	0	0	0	0	0	0	0	0	0	0	0	5
novel_mir_332	45	0	0	0	0	0	0	0	0	0	0	126	0	0
novel_mir_333	39	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_334	9	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_335	9	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_339	8	0	0	16	0	56	0	0	0	0	0	0	0	0

novel_mir_336	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_337	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_338	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_340	7	0	0	0	0	0	0	0	0	0	0	25	0	0	0
novel_mir_341	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_342	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_343	0	47	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_344	0	12	0	0	12	0	0	0	0	8	28	48	0	0	0
novel_mir_345	0	10	10	9	0	0	0	0	0	0	0	0	0	0	0
novel_mir_346	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_347	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_348	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_349	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_350	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_351	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_352	0	0	12	16	16	0	0	0	0	0	0	0	0	0	0
novel_mir_353	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_354	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_355	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_356	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_357	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0
novel_mir_358	0	0	0	116	0	0	0	0	0	0	0	0	0	0	0
novel_mir_359	0	0	0	84	0	0	0	0	0	0	0	0	0	0	0
novel_mir_360	0	0	0	52	0	0	0	0	0	0	0	156	0	0	0
novel_mir_361	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0
novel_mir_363	0	0	0	19	0	0	0	0	0	0	0	15	0	0	0
novel_mir_362	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0
novel_mir_364	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0
novel_mir_365	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0
novel_mir_366	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0
novel_mir_367	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0

novel_mir_368	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0
novel_mir_369	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0
novel_mir_370	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0
novel_mir_371	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0
novel_mir_373	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0
novel_mir_374	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0
novel_mir_375	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
novel_mir_376	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
novel_mir_377	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
novel_mir_383	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
novel_mir_378	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0
novel_mir_379	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0
novel_mir_380	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0
novel_mir_381	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0
novel_mir_382	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0
novel_mir_385	0	0	0	7	8	0	0	0	0	0	13	0	0	0	0
novel_mir_384	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0
novel_mir_386	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0
novel_mir_387	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0
novel_mir_388	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0
novel_mir_391	0	0	0	5	0	7	0	0	0	0	0	0	0	0	0
novel_mir_372	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
novel_mir_389	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
novel_mir_390	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
novel_mir_392	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
novel_mir_393	0	0	0	0	0	0	0	0	0	231	0	0	0	0	0
novel_mir_394	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0
novel_mir_395	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0
novel_mir_396	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0
novel_mir_397	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0
novel_mir_398	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0

novel_mir_399	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0
novel_mir_400	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0
novel_mir_401	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0
novel_mir_402	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0
novel_mir_403	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_404	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_405	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_406	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_407	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_408	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
novel_mir_409	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0
novel_mir_411	0	0	0	0	49	0	0	0	0	0	0	0	0	0	0
novel_mir_412	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0
novel_mir_413	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0
novel_mir_414	0	0	0	0	16	0	0	0	0	0	0	0	0	0	0
novel_mir_415	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0
novel_mir_418	0	0	0	0	12	0	0	0	0	0	0	12	0	0	0
novel_mir_416	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0
novel_mir_417	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0
novel_mir_419	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0
novel_mir_420	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0
novel_mir_421	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0
novel_mir_422	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0
novel_mir_423	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0
novel_mir_424	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0
novel_mir_425	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0
novel_mir_426	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0
novel_mir_427	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0
novel_mir_428	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0
novel_mir_429	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0
novel_mir_430	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0

novel_mir_432	0	0	0	0	7	0	0	0	0	0	0	0	0	0
novel_mir_433	0	0	0	0	7	0	0	0	0	0	0	0	0	0
novel_mir_410	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_431	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_434	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_435	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_436	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_437	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_443	0	0	0	0	5	0	0	0	0	0	5	0	0	0
novel_mir_438	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_439	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_440	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_441	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_442	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_444	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_445	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_446	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_447	0	0	0	0	0	0	0	0	0	0	20	0	0	0
novel_mir_448	0	0	0	0	0	0	0	0	0	0	14	0	0	0
novel_mir_449	0	0	0	0	0	6	0	0	0	0	13	6	0	0
novel_mir_450	0	0	0	0	0	0	0	0	0	0	12	0	0	0
novel_mir_451	0	0	0	0	0	0	0	0	0	0	12	0	0	0
novel_mir_452	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_453	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_454	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_455	0	0	0	0	0	0	0	0	0	0	9	0	0	0
novel_mir_456	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_457	0	0	0	0	0	0	0	0	0	0	7	0	0	0
novel_mir_458	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_459	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_460	0	0	0	0	0	0	0	0	0	0	5	0	0	0

novel_mir_461	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0
novel_mir_462	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0
novel_mir_463	0	0	0	0	0	33	0	0	0	0	0	0	0	0	0
novel_mir_464	0	0	0	0	0	25	0	0	0	0	0	0	0	0	0
novel_mir_465	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0
novel_mir_466	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0
novel_mir_467	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0
novel_mir_468	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0
novel_mir_469	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0
novel_mir_470	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0
novel_mir_471	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0
novel_mir_472	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0
novel_mir_473	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0
novel_mir_474	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0
novel_mir_475	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0
novel_mir_476	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_477	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_478	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_479	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
novel_mir_480	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_481	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_482	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
novel_mir_483	0	0	0	0	0	0	0	0	0	0	0	90	0	0	0
novel_mir_484	0	0	0	0	0	0	0	0	0	0	0	28	0	0	0
novel_mir_485	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0
novel_mir_486	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0
novel_mir_487	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0
novel_mir_488	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0
novel_mir_489	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0
novel_mir_490	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0
novel_mir_491	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0

novel_mir_492	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0
novel_mir_493	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0
novel_mir_494	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0
novel_mir_495	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0
novel_mir_496	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_497	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_498	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_499	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_500	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0
novel_mir_501	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0
novel_mir_502	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0
novel_mir_503	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0
novel_mir_504	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0
novel_mir_505	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_506	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_507	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_508	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_509	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_510	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_511	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_512	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
novel_mir_513	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0
novel_mir_514	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0
novel_mir_515	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0
novel_mir_516	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_517	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_518	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_519	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_520	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_521	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_522	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0

novel_mir_523	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0
novel_mir_524	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0
novel_mir_525	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0
novel_mir_526	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0