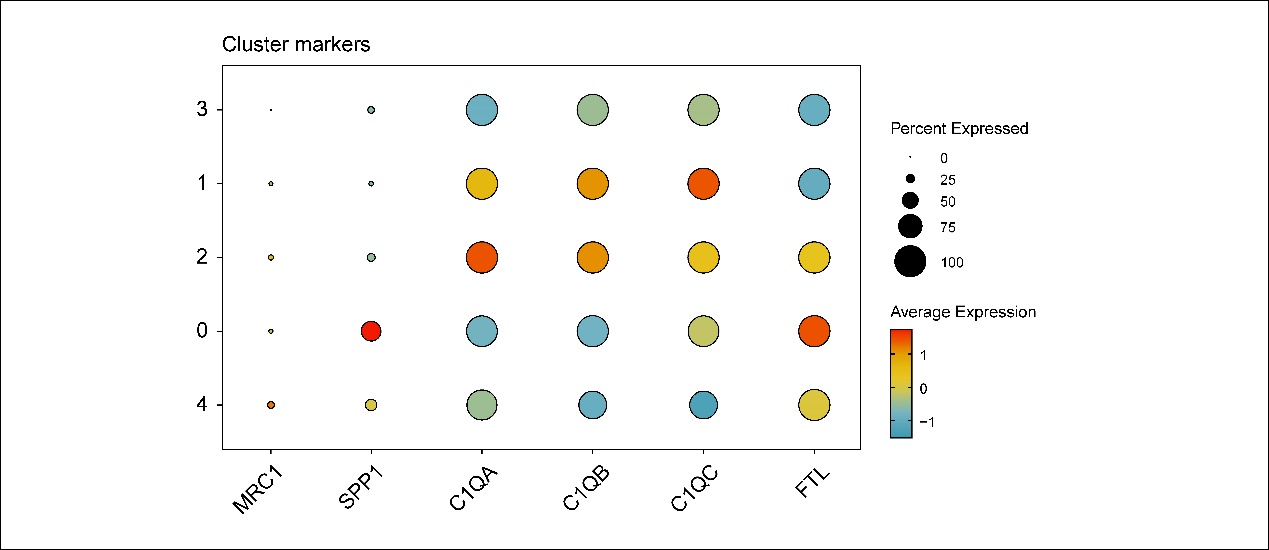
**Supplementary Figure:**



**Figure S1:** The markers used to annotate M2 macrophages.The average expression of M2-macrophages marker in five subgroups.