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3 **Figure S1. The mitochondrial division inhibitor 1 (mdivi-1) suppresses tumor**  
 4 **development and progression in ovarian cancer *in vitro*.** (A-B) The effect of mdivi-  
 5 1 on colony formation in HEY-T30 and SKOV3 cells. Data depict mean  $\pm$  SD of 3  
 6 independent experiments, \*\*  $p < 0.01$ . (C-D) Effect of mdivi-1 on cell proliferation  
 7 was measured by MTT assay in HEY-T30 and SKOV3 cells.  $n = 6$ , \*\*  $p < 0.01$ . (E-F)  
 8 The effect of mdivi-1 on cell migration, which was examined by transwell assay  
 9 (200 $\times$ ). \*\*  $p < 0.01$ .

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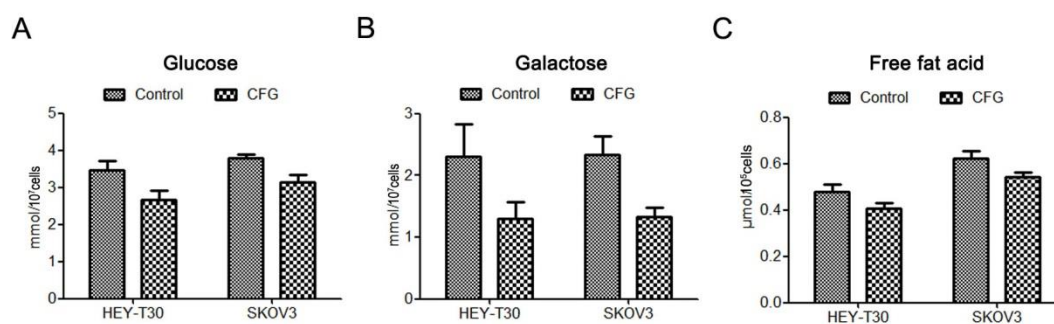
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Figure S2 (Ruan *et al.*)



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**Figure S2. Determination of the content of d-Glucose, Galactose and free fatty acids in the mitochondria of HEY-T30 and SKOV3 cells treated with 3 mg/ml CFG. (A) d-Glucose. (B) Galactose. (C) Free fatty acids. \*\*  $p < 0.01$ .**