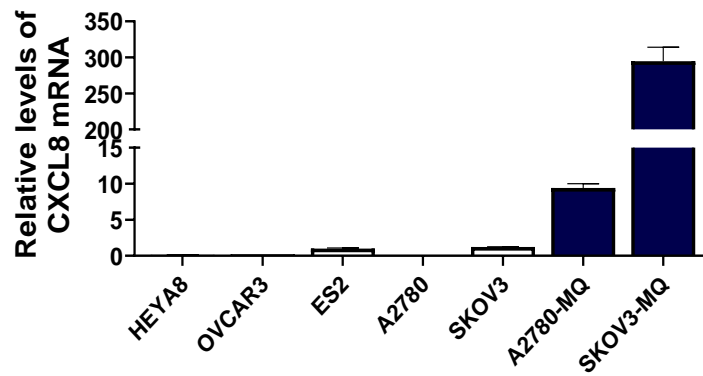


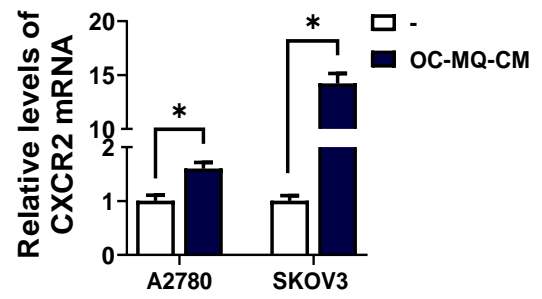
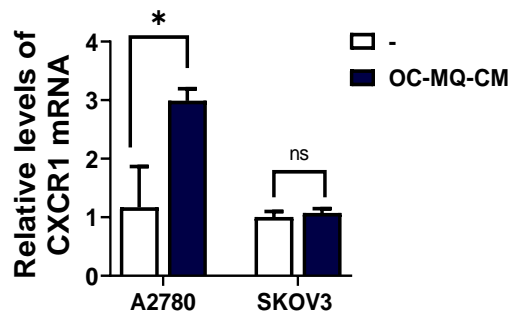
### Supplementary Figure S1. Effect of OC-MQ-CM on ovarian cancer cell invasion

Ovarian cancer cells were resuspended in the CM of OC-MQ and seeded in Matrigel-coated upper chambers. The cells were allowed to invade for 24 hours. Results are representative of at least three independent experiments. \* $p < 0.05$ .



**Supplementary Figure S2. Expression levels of CXCL8 in ovarian cancer cells and macrophages stimulated by ovarian cancer cells**

Real-time RT-PCR was used to measure the levels of CXCL8 in ovarian cancer cells (HEYA8, ES2, A2780, and SKOV3) and macrophages stimulated by A2780 or SKOV3 cells (A2780-MQ and SKOV3-MQ).



### Supplementary Figure S3. Effect of OC-MQ-CM on CXCR1/2 expression in ovarian cancer cells

Ovarian cancer cells were treated with CM of OC-MQ for 24 hours. CXCR1/2 levels in A2780 and SKOV3 cells were examined using real-time RT-PCR \* $p < 0.05$ .