Figure S1. hsa\_circ\_0072309 overexpression inhibits the proliferation of gastric cancer cells via the peroxisome proliferator-activated receptor  $\gamma\text{-dependent}$  PTEN pathway. The viability of AGS cells in the six groups (control, Oe-circ\_0072309, Oe-circ\_0072309 + pioglitazone, Oe-circ\_0072309 + GW9662, pioglitazone + GW9662, Oe-circ\_0072309 + pioglitazone + GW9662) was determined using Cell Counting Kit-8 assays. \*P<0.05, \*\*P<0.01, \*\*\*P<0.001.circ, circular RNA; Oe, overexpression vector.

