The effects and mechanisms of saikosaponin D improving the sensitivity of human gastric cancer cells to cisplatin

Jianran Hu^{1,2}, Ping Li^{1,2*}, Baozhong Shi², Jun Tie²

¹ Department of biological science and technology, Jinzhong University, Jinzhong, China

² Department of biological science and technology, Changzhi University, Changzhi, China

*Corresponding Author

E-mail: hitliping@163.com

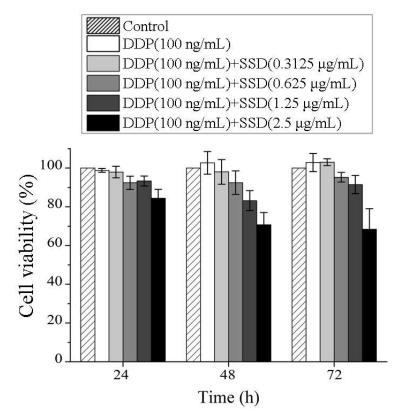


Figure S1. Effects of SSD combined with DDP on GES-1.

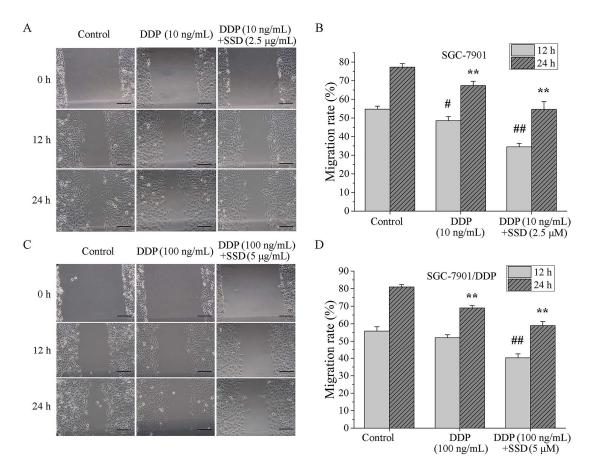


Figure S2. Effects of SSD combined with DDP on cell migration. Wound healing assay was conducted in SGC-7901 (A) and SGC-7901/DDP (C) cells, respectively. The width of the scratch was statistically analyzed (B and D). *p<0.05, **p<0.01, compared with control after 12 h. #p<0.05, ##p<0.01, compared with control after 24 h.