

**S1 Fig**. Construction of pT2A-DDI-1-cKO modified GFP. The *loxPint* and *gfp* fragments were amplified from pT2A-DDI-1cKO-compliment. Overlapping PCR was performed to join the two fragments. The *Afl*II and *Nhe*I restriction sites were introduced to facilitate further cloning. pT2A-DDI-1cKO was digested with *Xho*I. The digested fragment was ligated with *loxPint*-modified GFP fragment at *Xho*I site.