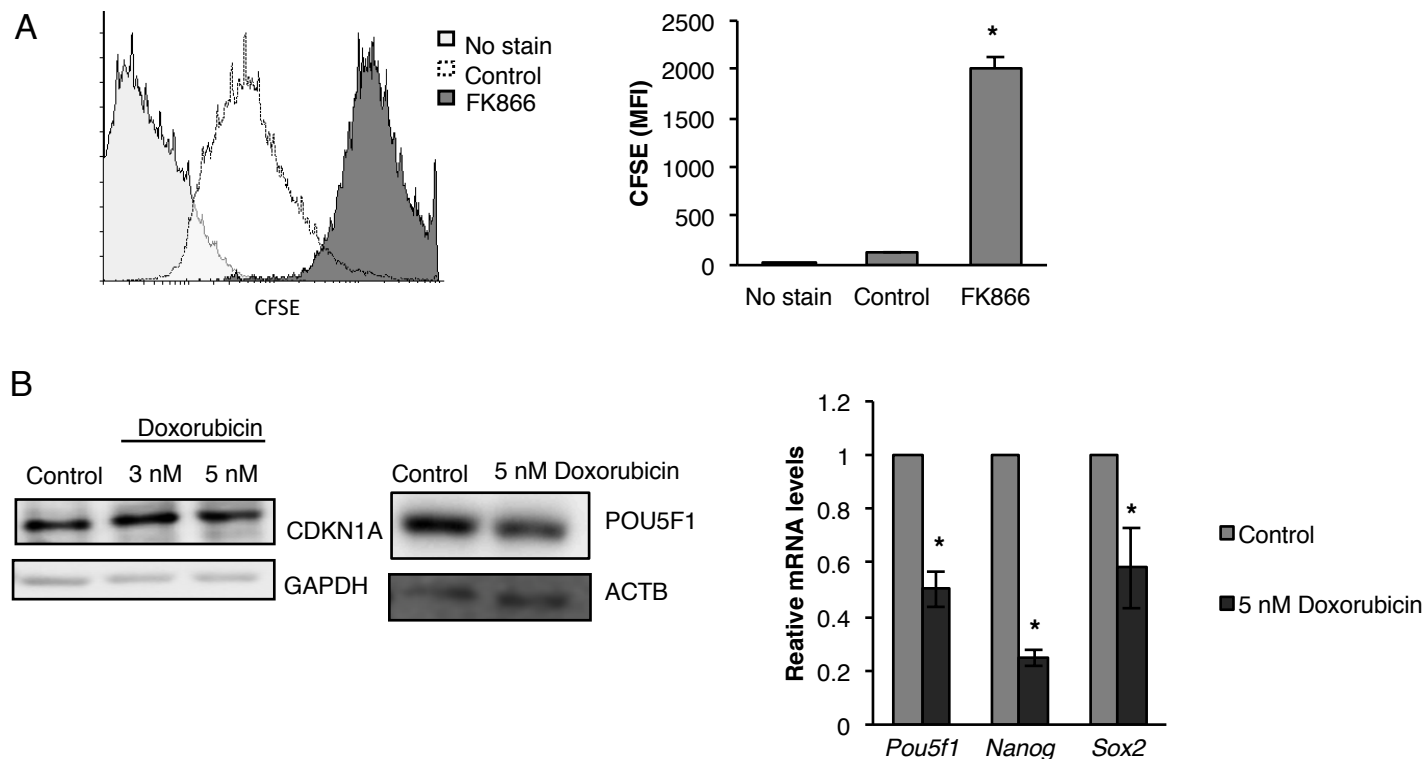


Supplementary Figure S1



Supplementary Figure S1 Inhibition of NAMPT and induction of senescence inhibit pluripotency in mouse teratocarcinoma stem cells (P19) **(A)** Cells treated with FK866 were labeled with CFSE and analyzed by flow cytometry after four days of culturing. **(B)** Cells treated with 3 or 5 nM of doxorubicin were subjected to WB analysis for protein levels of CDKN1A and POU5F1 and qRT-PCR analysis for mRNA levels of *Pou5f1*, *Nanog* and *Sox2*.