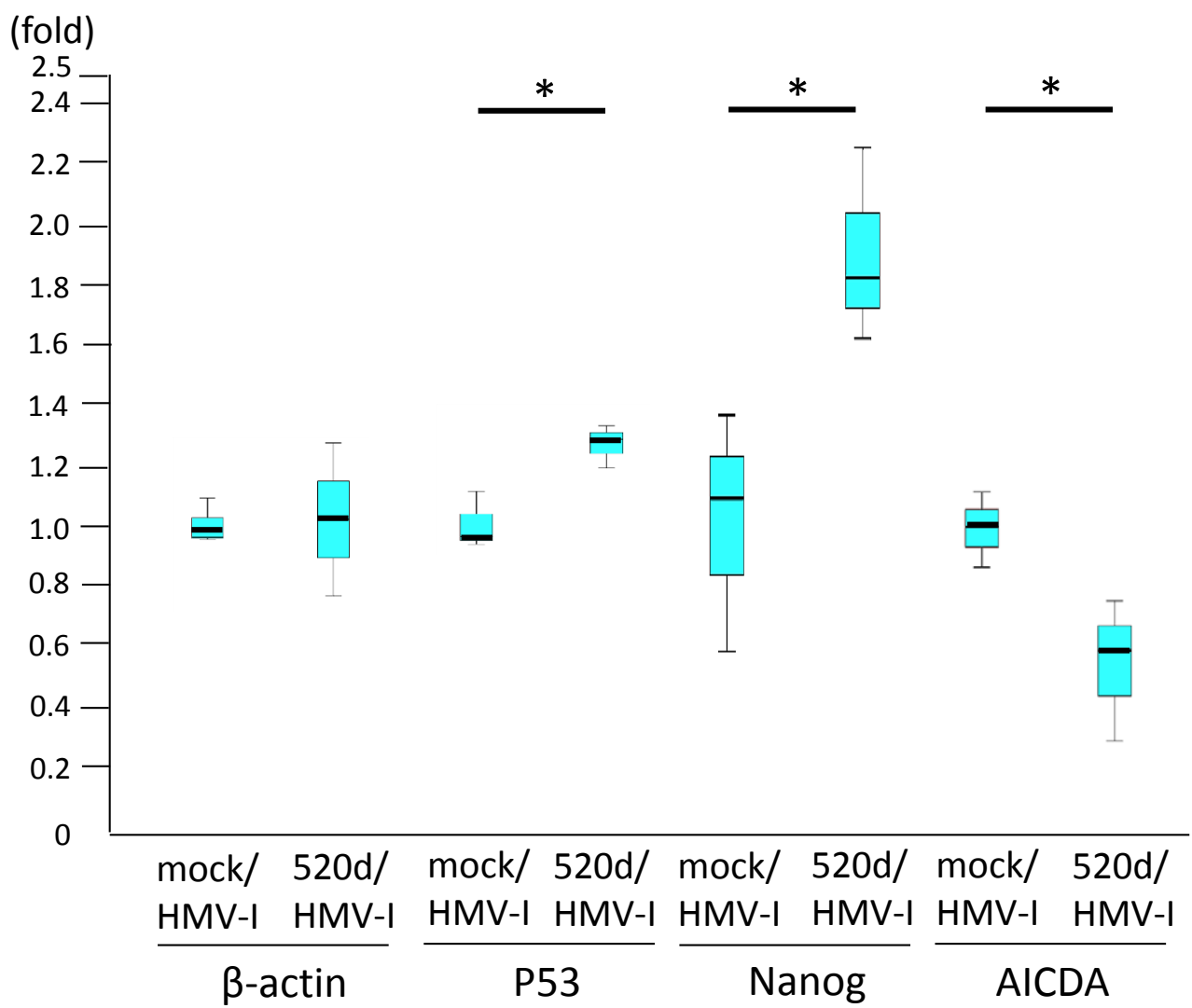


Fig. S1



Representative gene expression profile in 520d/HMV-I is shown. Upregulation of P53 and Nanog, and downregulation of AICDA were observed in 520d/HMV-I *in vitro*, similar to those in 520d/HLF. \*: P<0.05 by one way ANOVA. Oct4 was not significantly upregulated, but weakly upregulated in western blotting.