

Supplementary Figure 2

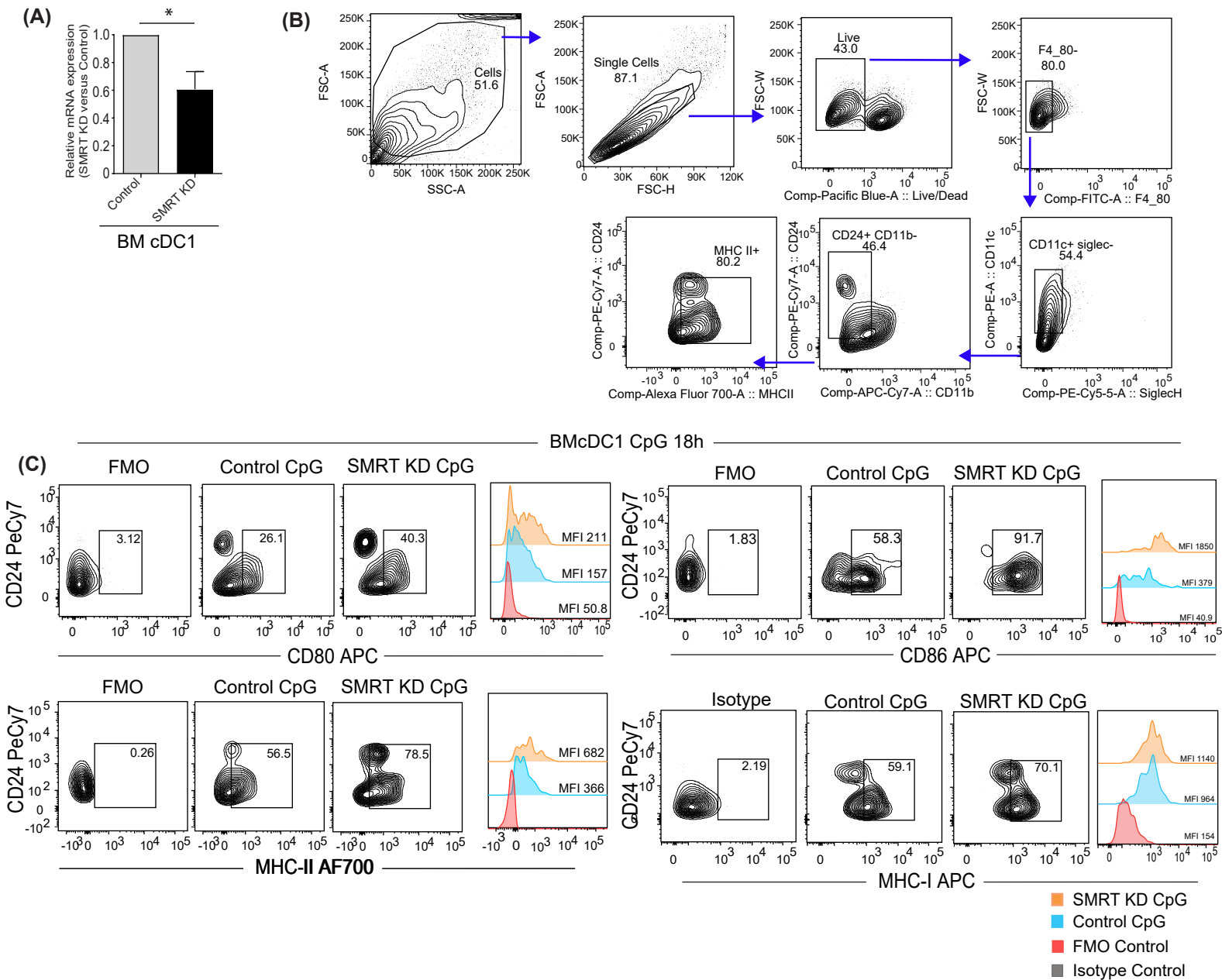


Figure S2. SMRT depleted bone-marrow derived DCs differentiated with FLT3 ligand exhibit enhanced co-stimulation upon CpG stimulation. (A) Relative mRNA expression of *Ncor2* in BMcDC1, error bars represent SEM (n=3). (B) Back gating strategy used to identify cDC1 population from FLT3 differentiated murine bone marrow cells. (C) Contour plots representing CD80, CD86, MHC-II and MHC-I in 18h CpG stimulated control and SMRT KD BMcDC1. * $p \leq 0.05$, ** $p \leq 0.01$ and *** $p \leq 0.001$. p-value has been calculated using two tailed unpaired student's t-test. Data shown in figure is combined from at least 3 independent experiments