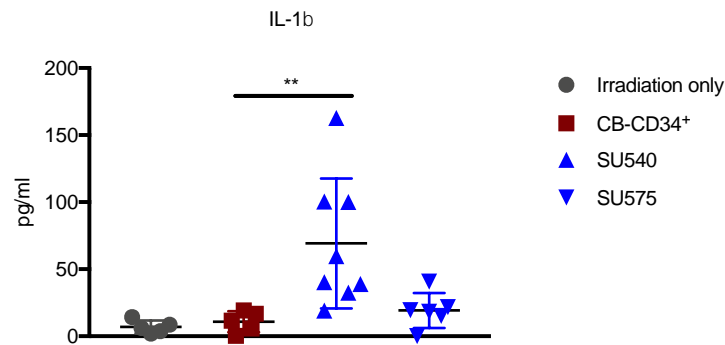
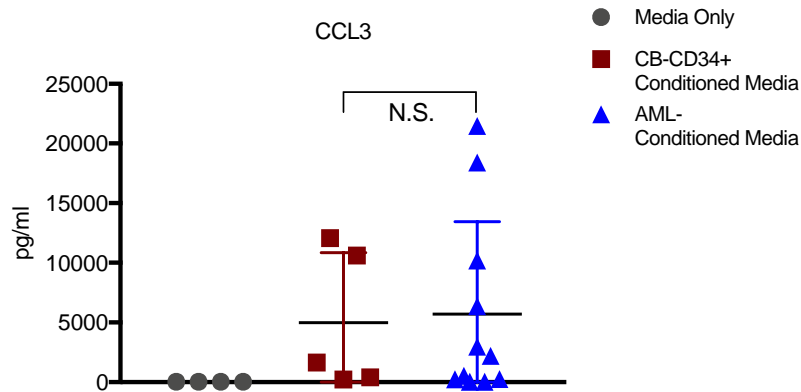


Fig. S22

A.



B.



IL-1 β and CCL3 production in NSG^{spln}-PDX mice and AML conditioned medium

(A) IL-1 β concentrations in the BM plasma of splenectomized NSG mice engrafted with SU540 and SU575 determined by multiplex protein array (n = 15) compared to similar mice engrafted with CB-CD34⁺ cells (n=5) or irradiated only control mice (n=4). **p<0.01 unpaired t-test. (B) CCL3 production by purified primary AML blasts (n = 10) in culture determined by multiplex protein array compared to CB-CD34⁺ cells (n=5) and medium only control (n=4) N.S.=not significant.