Figure S4. sMICB has no effect on NKG2D-deficient myeloid MDSC expansion or macrophage polarization. Bone marrow (BM) cells from wild-type or NKG2D−/− B6 mice were cultured in MDSC/macrophage differentiation media (L929-CM) supplemented with control flow-through from 293T supernatant or purified sMICB (50 ng/ml). At day 3 of culture, cells were analyzed for MDSC population and STAT3 phosphorylation in MDSC (a and b). At day 6 of culture, cells were analyzed for macrophage (gated on F4/80+) phenotypes (c and d). Data represents three independent experiments with three replicates in each experiment.