Supplementary Data 1: Complete NanoString expression data of Figure 1b. Untreated control (n=2) and 5 nM MMAE treated (n=3) B16 cells were harvested at 72 hrs. RNA was collected and analyzed using NanoString PanCancer IO 360 Panel. Individual normalized RNA expression values shown for each gene.

Supplementary Data 2: Complete NanoString expression data of Figure 4c. B16 tumors from control (untreated), IR, ACPP-MMAE or ACPP-MMAE + IR treated mice (n=3 tumors/group) were harvested. RNA was collected and analyzed using NanoString nCounter PanCancer Mouse Immune Profiling panel. Individual normalized RNA expression values shown for each gene.