

Fig. S8. The effect of ESRRA inhibition on tumor microenvironments at single-cell resolutions.

(A) ESRRA expression in cancer and immune cells of 30 scRNA-seq cohorts. Cancer types and GEO accession numbers are displayed for each cohort. (B) UMAP displays the cell types (left) and ESRRA activity (right) in CD45⁺ single-cells in melanoma patients (Moshe et al.). (C) UMAP shows the clusters (left) and ESRRA activity (right) in the macrophage population. (D) Expression of M1 and M2 markers in two macrophage clusters. (M1 markers: *IDO1* and *CXCL10*; M2 markers: *MRC1* and *TGM2*)