

Molecular and Cellular Biochemistry

Single-cell RNA sequencing reveals the heterogeneity of tumor-associated macrophage in three subtypes of breast cancer

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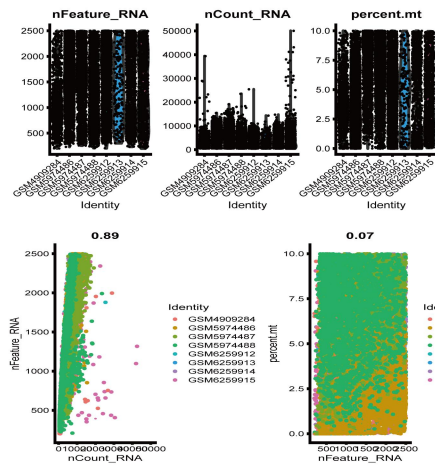
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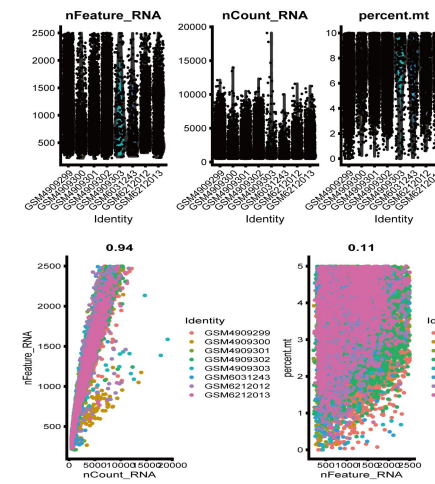
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Supplemental figures

A



B



C

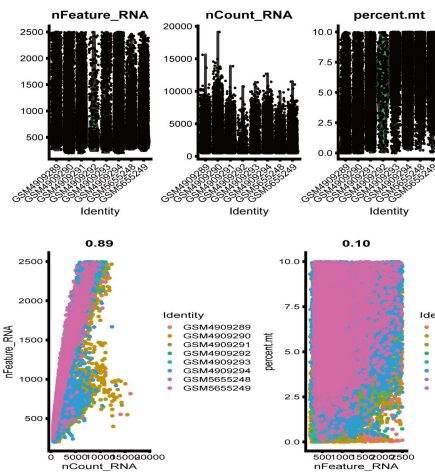
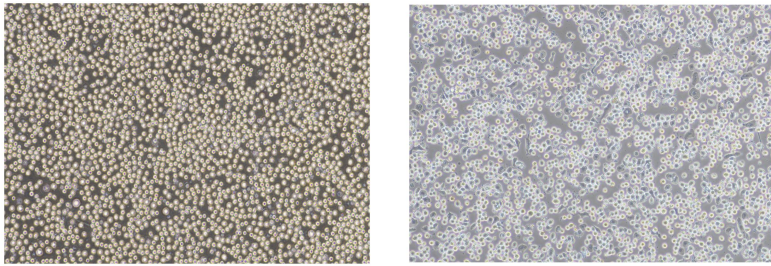


Fig. S1 Quality control results of three subtypes of BC. **A** Quality control result of TNBC scRNA-seq dataset; **B** Quality control result of Luminal scRNA-seq dataset; **C** Quality control result of HER2 scRNA-seq dataset.

A



B

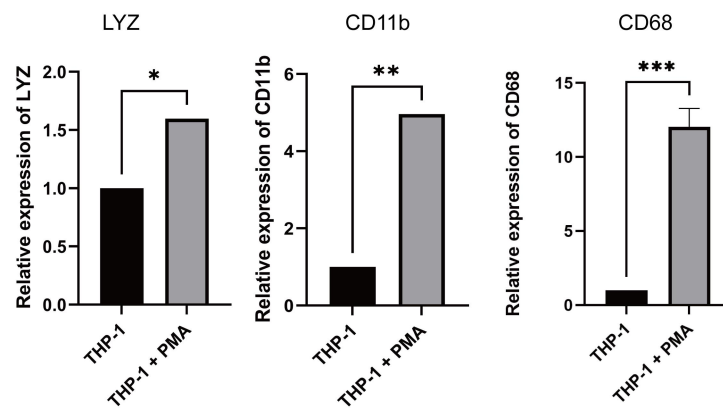


Fig. S2 Differentiation of THP-1 cells. **A** Morphology of THP-1 (left) and PMA-differentiated THP-1 (right) cells (magnification, $\times 400$); **B** qRT-PCR results of the marker genes of M0 macrophages in THP-1 cells and THP-1 cells treated with PMA for 48 hours.