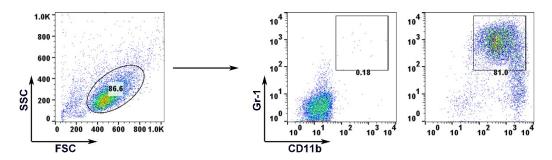
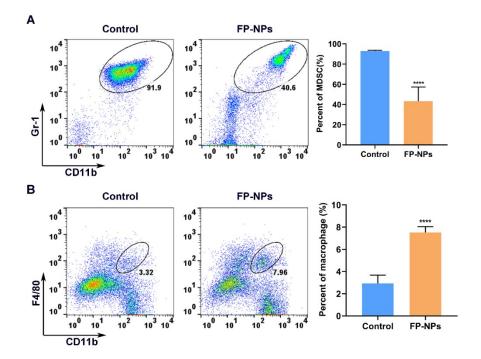
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**Supplementary Fig. 1** Analysis and identification of bone marrow-derived MDSCs by flow cytometry.



**Supplementary Fig. 2** (A) The altered population of MDSCs in the blood of 4T1 mice treated with PBS and FP-NPs. (B) The altered population of macrophages in the lung of 4T1 mice treated with PBS and FP-NPs. All results are represented as mean  $\pm$  S.D. \*\*\*\* P < 0.0001.