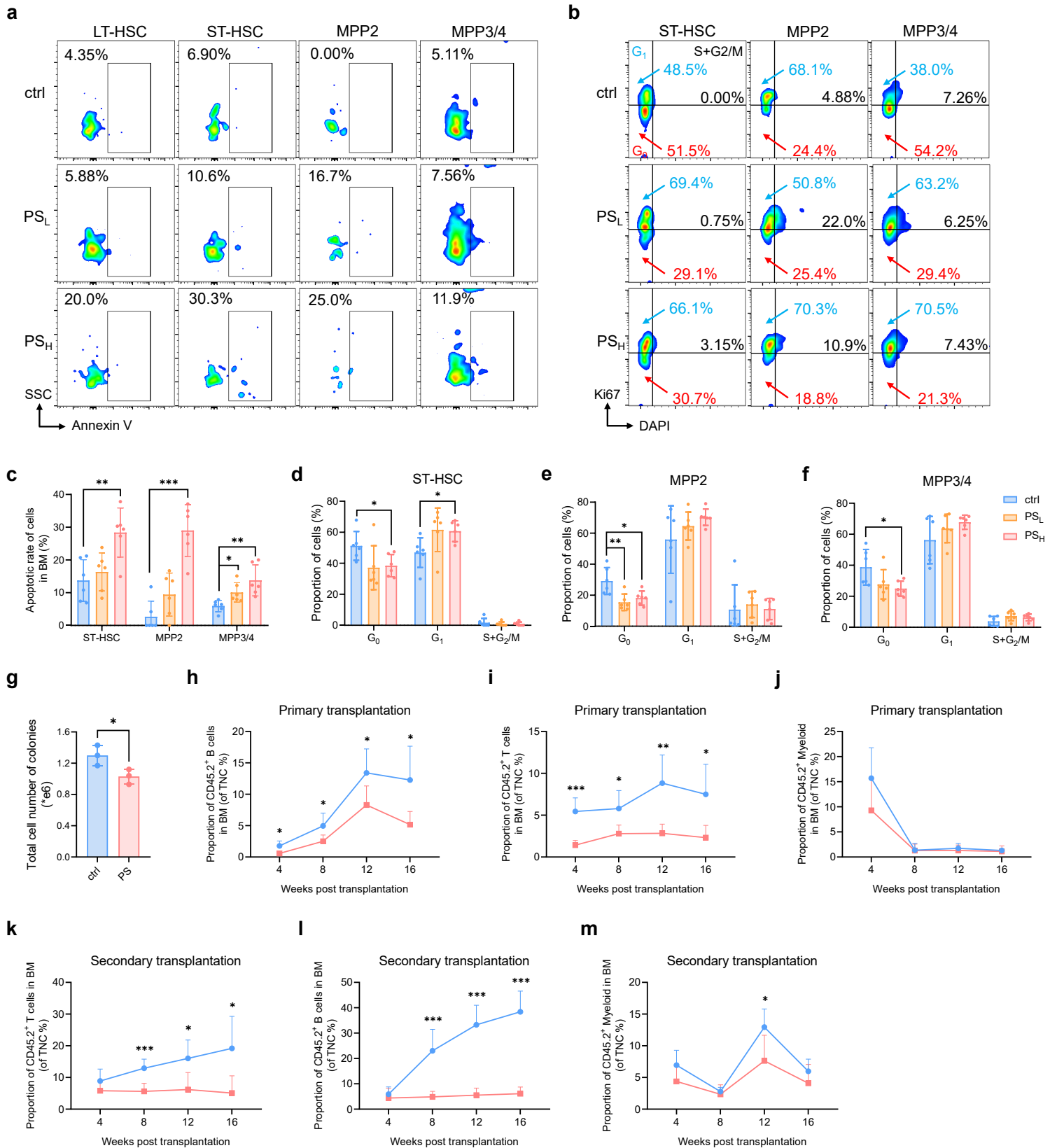


# Supplementary Fig. S4



## Supplementary Fig. S4 | Representative flow cytometry images of long-term ingestion model and analysis of graft reconstruction of BM cells.

**a-b**, Representative FACS images of apoptosis (**a**) and cell cycle (**b**). **c**, Apoptotic rate of ST-HSCs, MPP2s and MPP3/4s. **d-f**, Percentage of cells in individual cycle phases of ST-HSCs (**d**), MPP2s (**e**) and MPP3/4s (**f**). **g**, Total cell number of colonies. **h-j**, Proportion of CD45.2<sup>+</sup> T cells (**h**), B cells (**i**) and myeloid cells (**j**) in primary transplantation. **k-m**, Proportion of CD45.2<sup>+</sup> T cells (**k**), B cells (**l**) and myeloid cells (**m**) in secondary transplantation. Error bars indicate SD, unpaired two-tailed t-test. \* $P < 0.05$ , \*\* $P < 0.01$ , \*\*\* $P < 0.001$ .