



Fig. 1S.

Immunophenotype of Balb/c mouse oral mucosa stem cells (mOMSCs). (a) Immunofluorescent staining of intracellular stem cell markers. Similarly to human oral mucosa stem cells (hOMSCs), mOMSCs express the pluripotency markers Oct4, Sox2 and Nanog. (b) Flow cytometry analysis of the pluripotency-markers- Oct4, Sox2 and Nanog observed in Balb/c-derived mOMSCs. (c) The percentages of cells positive for these markers are similar to that observed in hOMSC.