



Supplementary Figure S2. Apoptosis analysis in cryo-TMSCs. **a.** Dot plot showing positivity for Annexin V and 7-AAD in different TMSCs, **b.** Bar diagram showing percentage of positive cells for Annexin V and 7-AAD in different TMSC populations, **c.** Comparative cell proliferation among different TMSCs evaluated by Alamar Blue cell proliferation assay. Statistical comparison was made to TMSC1. * $p < 0.05$, ** $p < 0.001$, *** $p < 0.0001$.