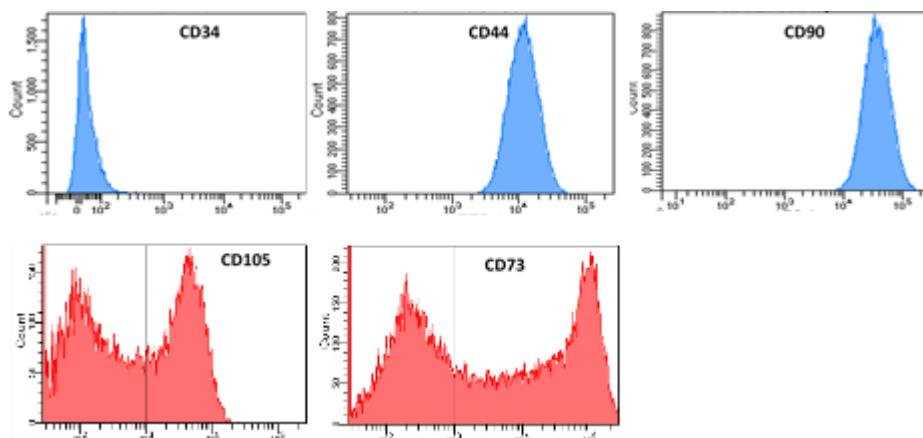


Supplementary data

We performed flow cytometry analysis using positive mesenchymal lineage markers (CD44-FITC, CD90-APC, CD105-PE, CD73-PE from BioLegend, USA). and negative hematopoietic lineage marker (CD34-PE) to characterize DPSC lineage (Figure 1.). We observed similar pattern of CD marker distribution as is generally accepted:

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Supplementary Figure 1. Characterization of mesenchymal stem positive and negative surface markers by flow cytometry.