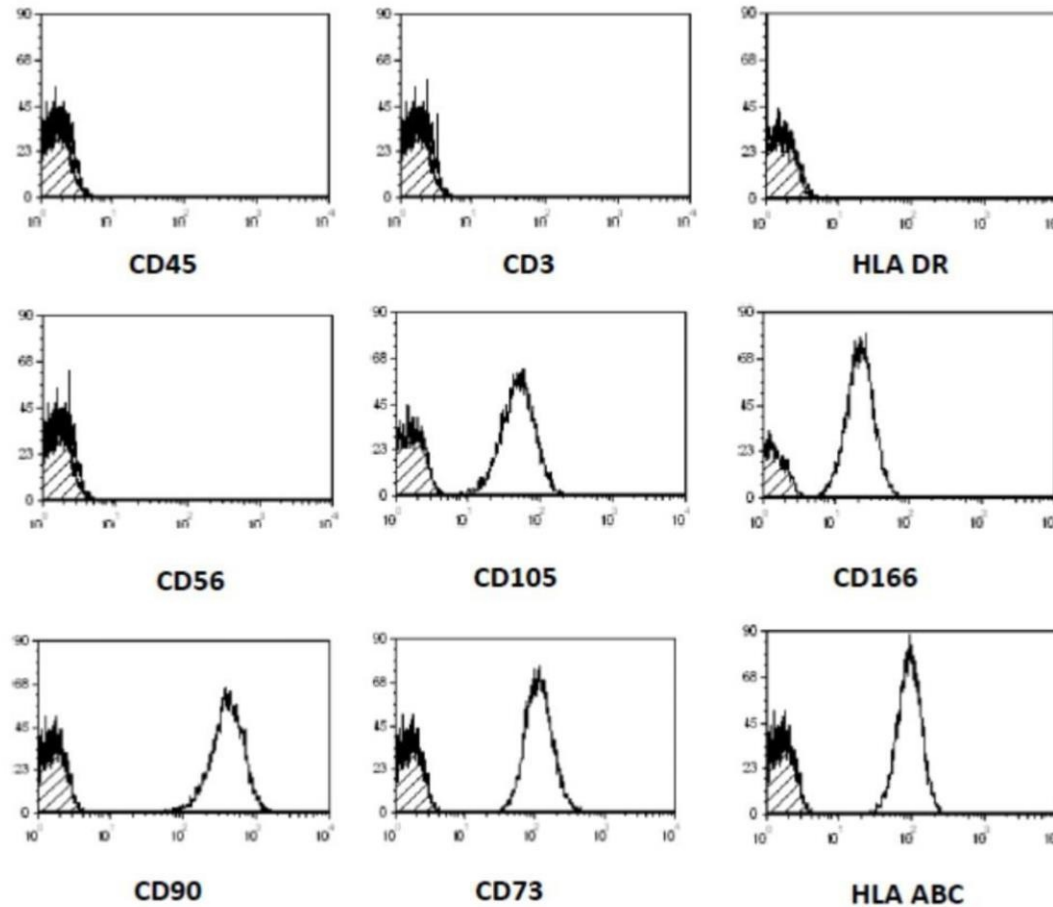


FigureS1. MSC Characterization



Cells' identity was confirmed by flow cytometry analysis (FACS) using established criteria with positive markers (anti CD73, CD166, CD105, HLA-ABC and CD90 antibodies) and negative markers (anti HLA-DR, CD56, CD3 and CD45 antibodies).