



Figure S1. Flow cytometry analysis of isolated hADSCs. Scatters (left), singlets (middle) and histograms (right) of unstained (a) and CD45 (b), CD 73 (c), CD90 (d) and CD105-stained cells. Prior to analysis, cells were trypsinized and washed twice with 0.1% (w/v) BSA in PBS. Prepared cells were incubated with antibodies for 30 minutes, on ice on an orbital shaker at 80 rpm. After incubation, cells were washed twice with 0.1% BSA in PBS and stored at 4°C, until the analysis, where at least 120.000 events were counted (BD Accuri™ C6 Plus, BD Biosystems, USA).