

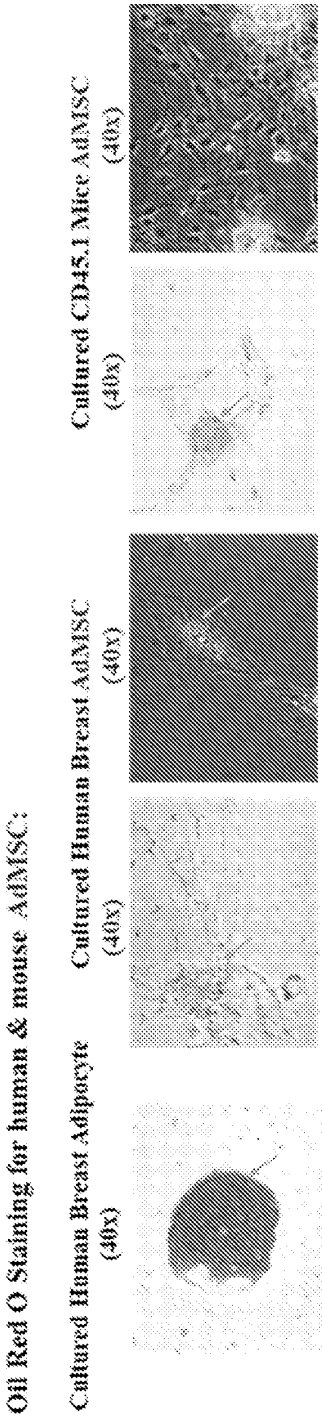


Fig. 1

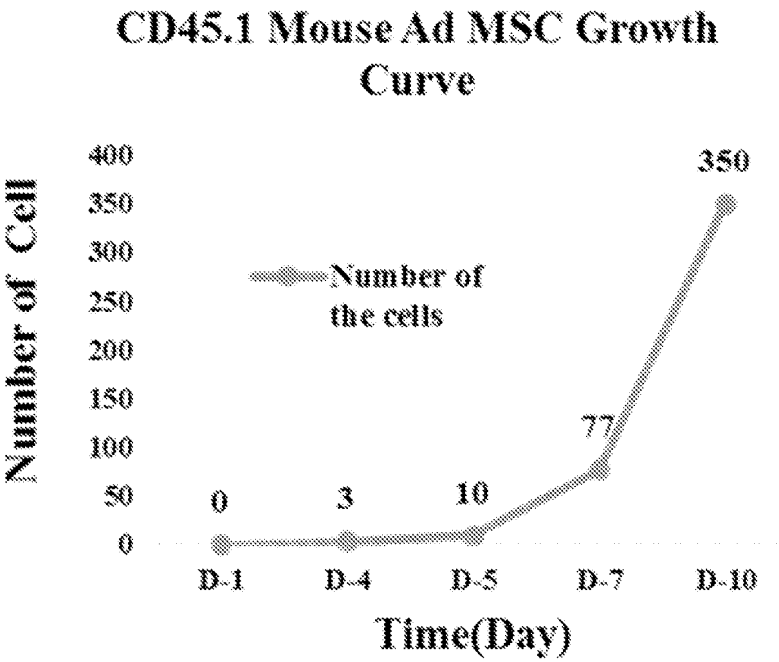
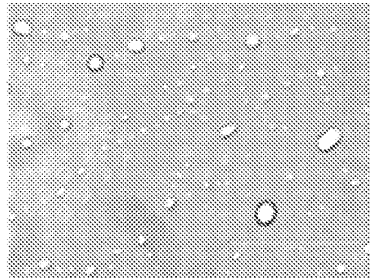
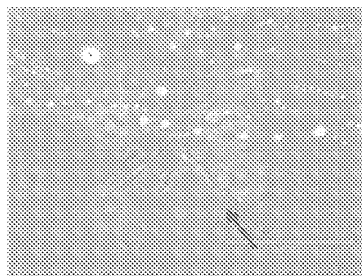


Fig. 2

Day 1, 10x



Day 5, 10x



Day 7, 10x



Day 10, 10x

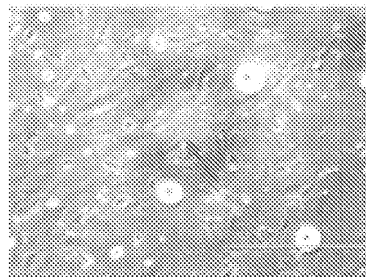


Fig. 3

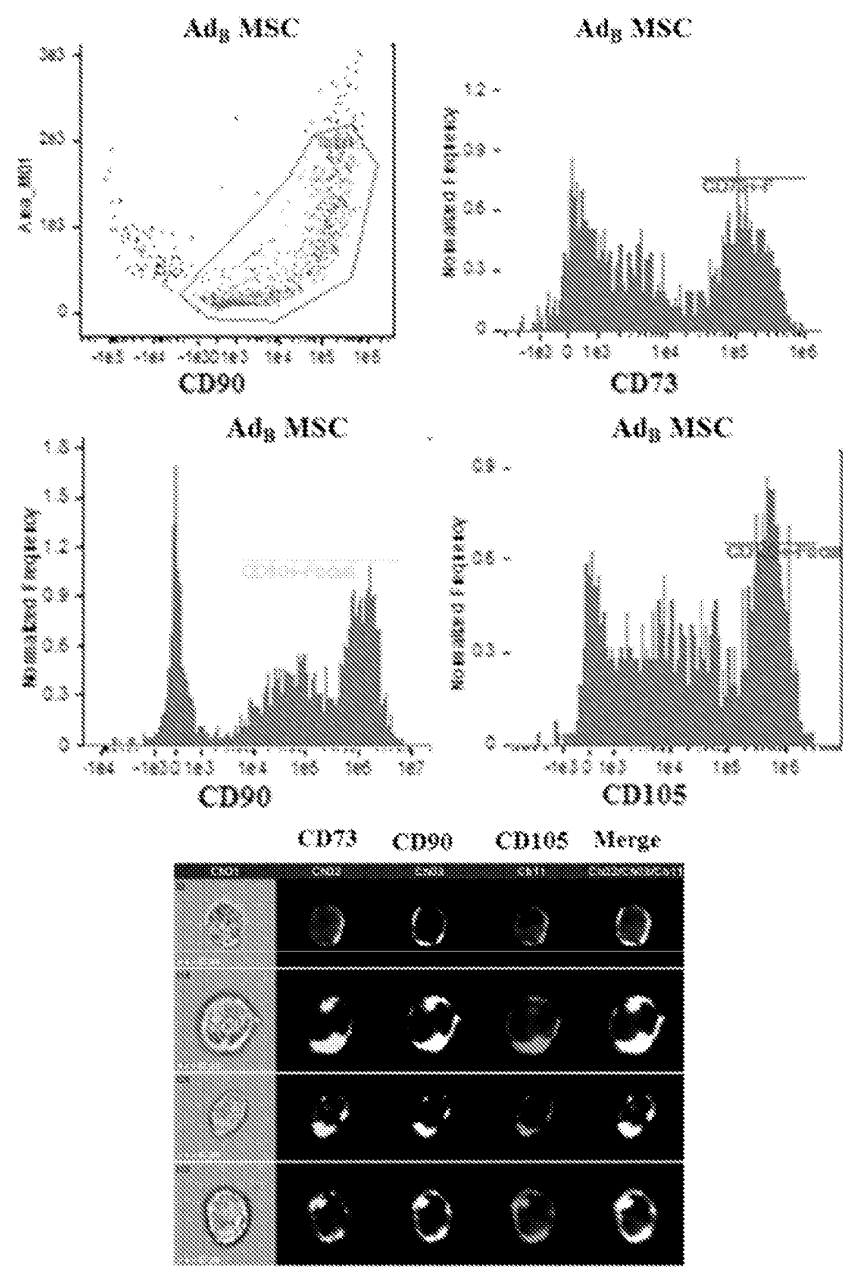


Fig. 4

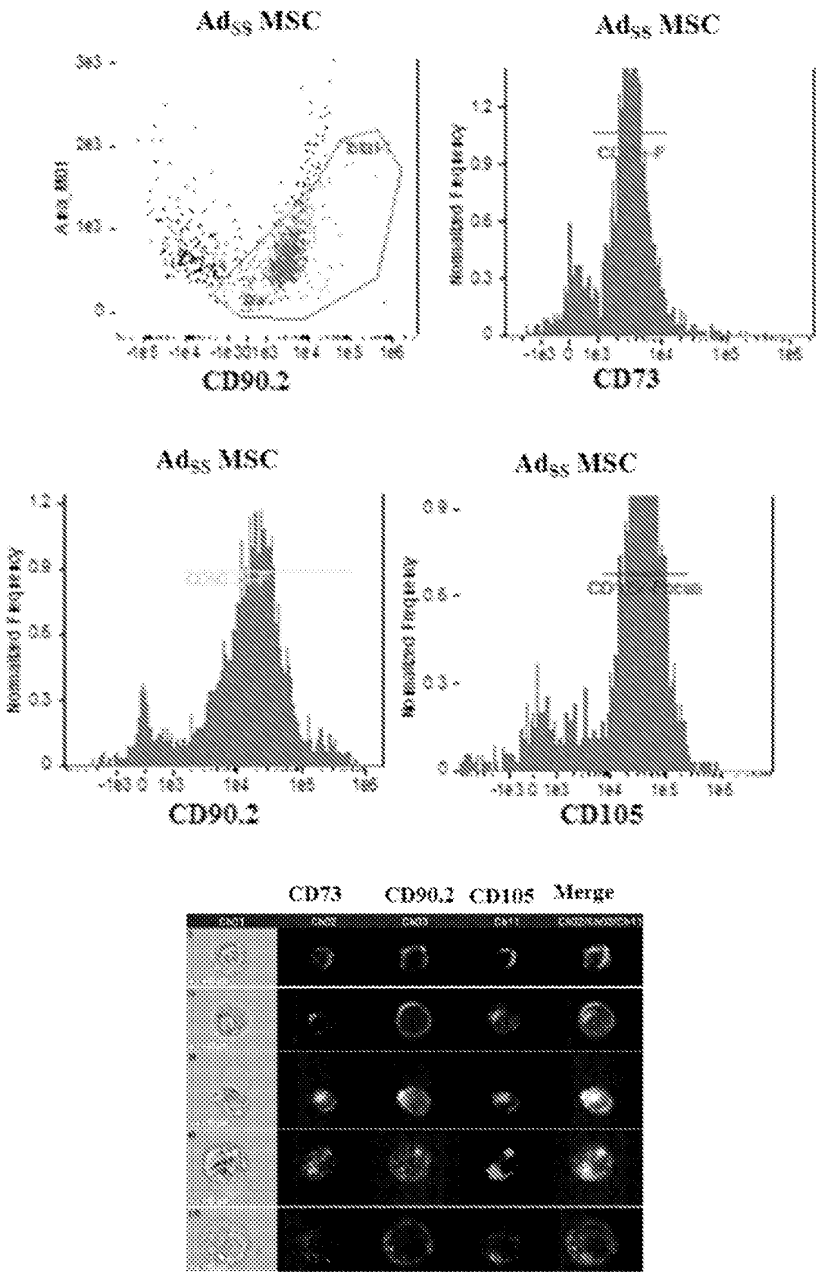


Fig. 5

CD73/ CD90.2 and CD105 Markers Positively Expression in AdMSC from CD45.1 Mouse

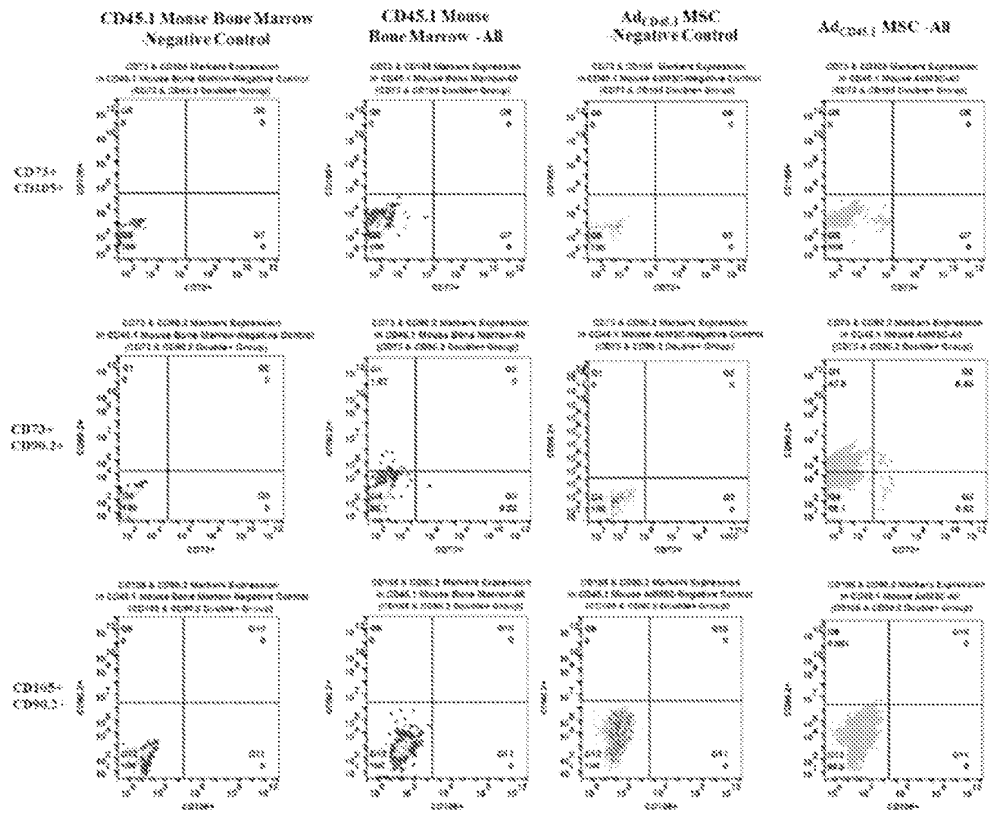


Fig. 6

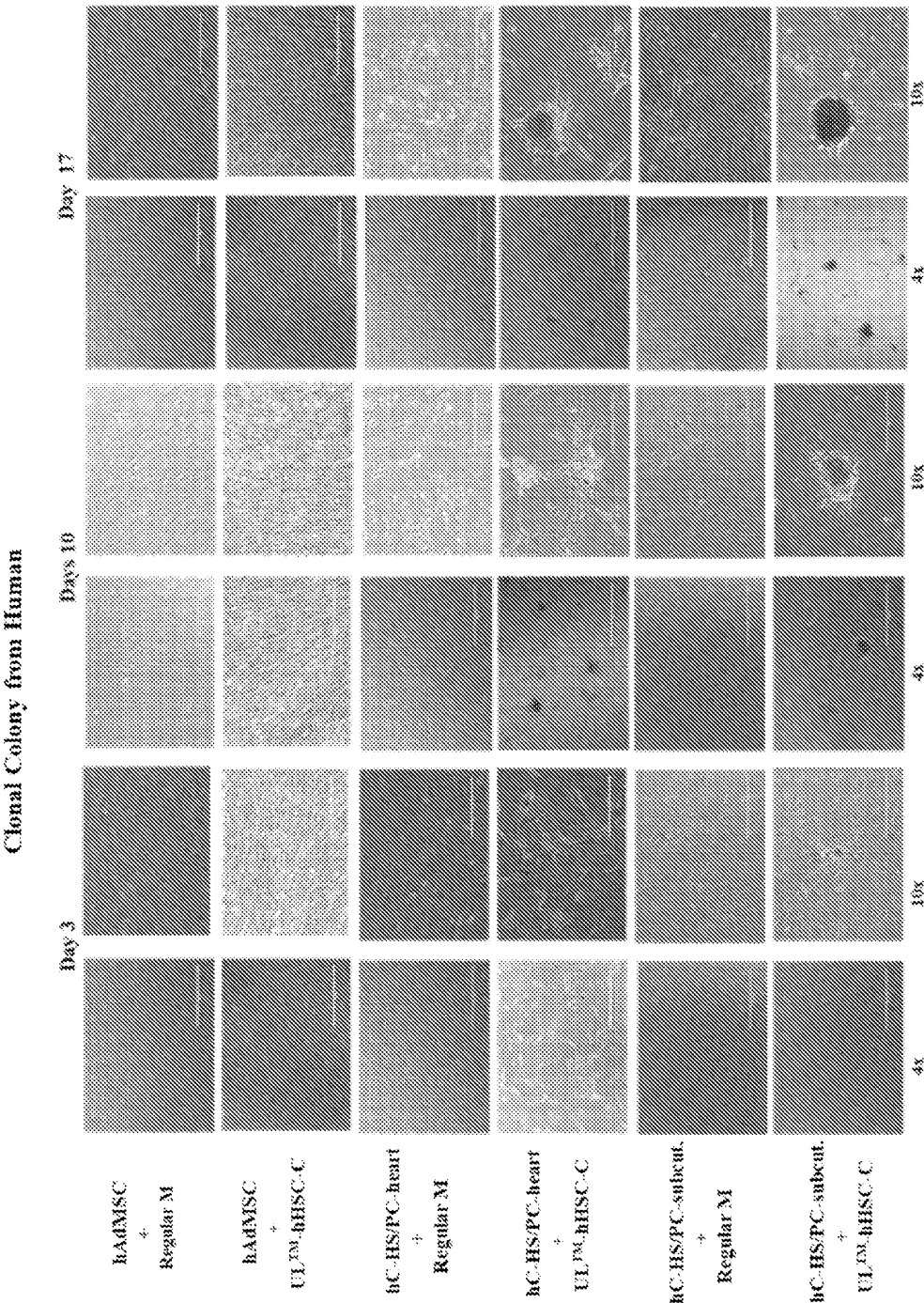


Fig. 7

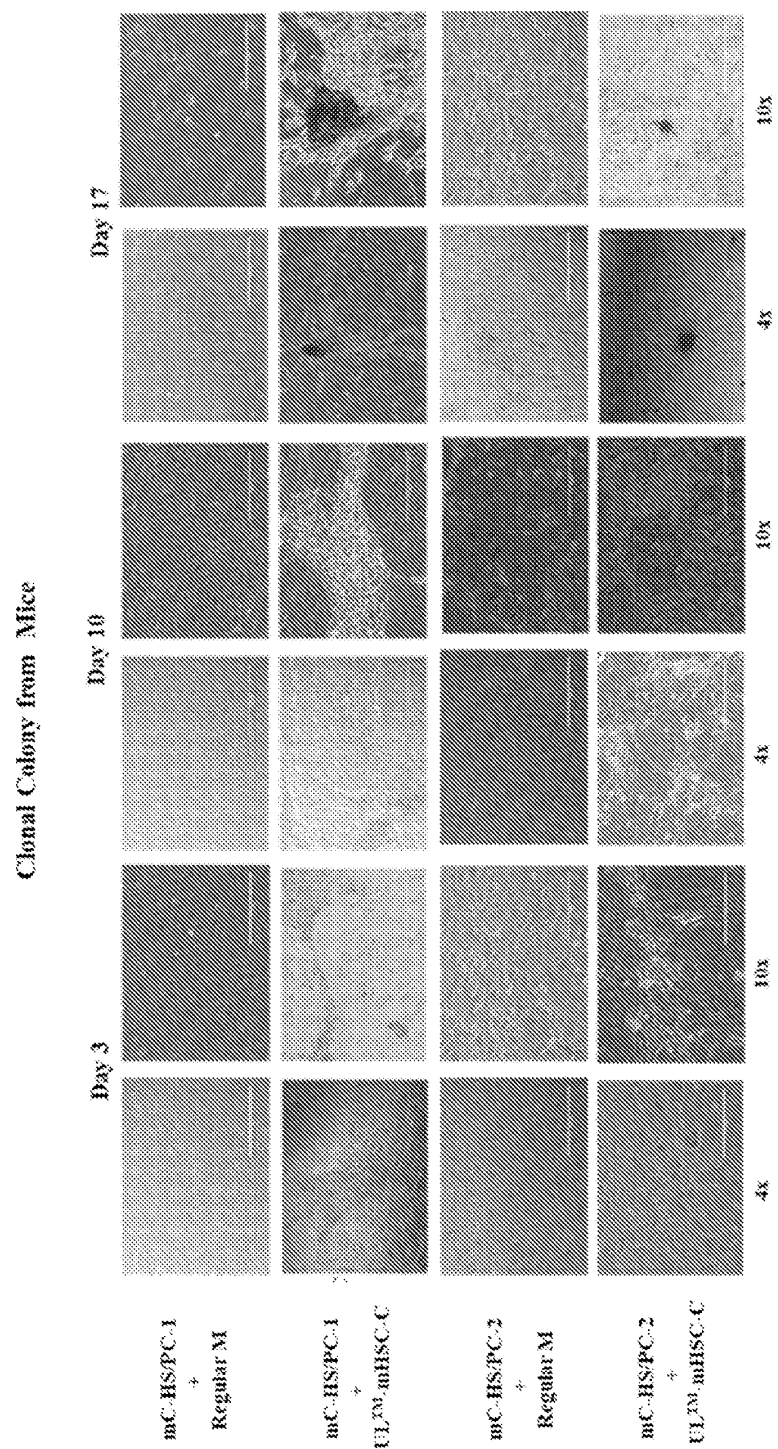


Fig. 8

Sorting Sca-1(Pink) Positive Cells from Converted mouse HS/PC

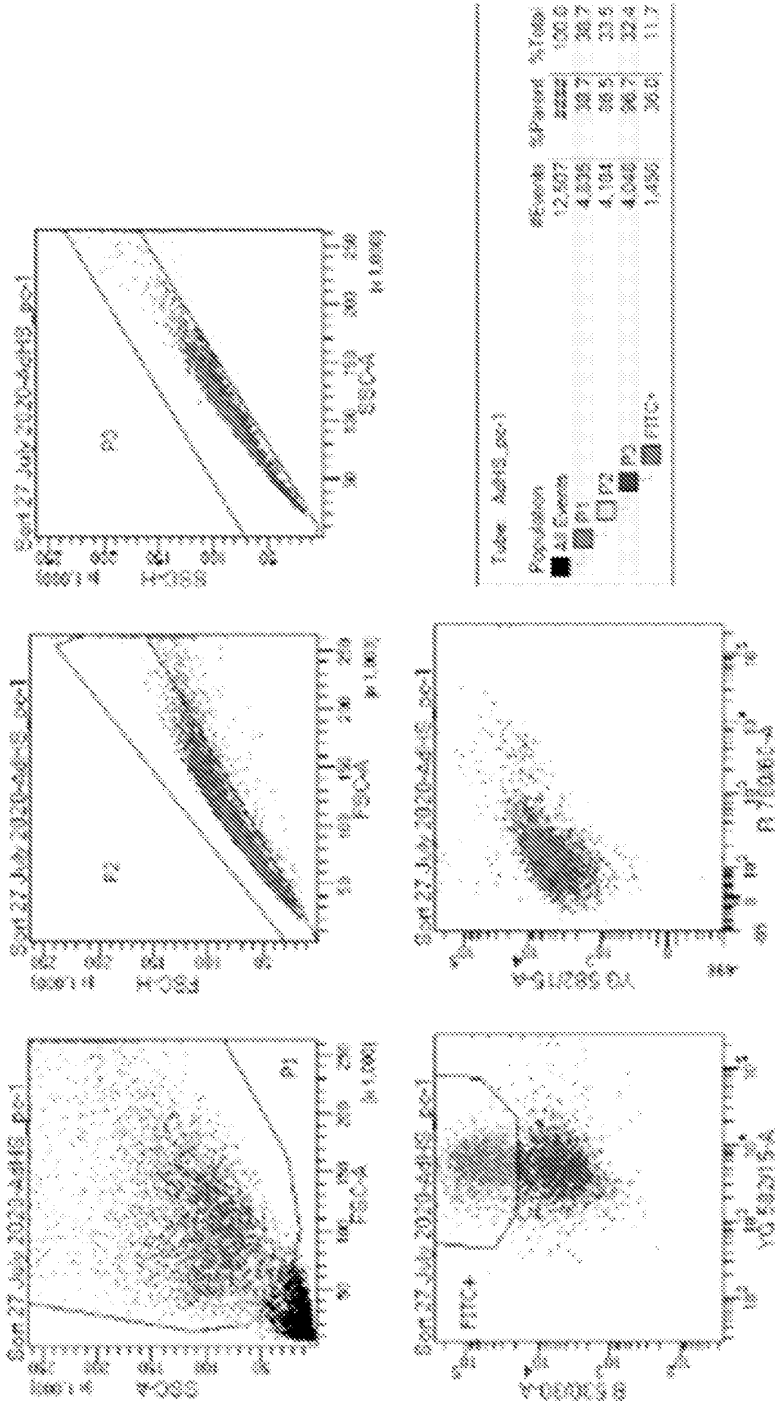


Fig. 9

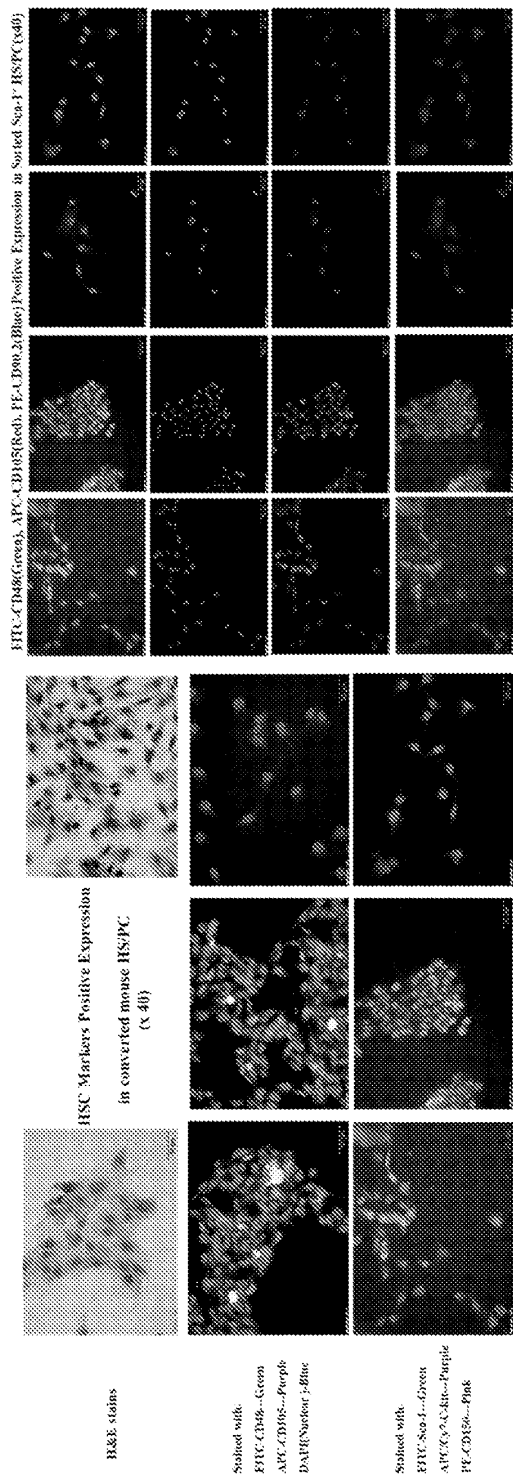


Fig. 10

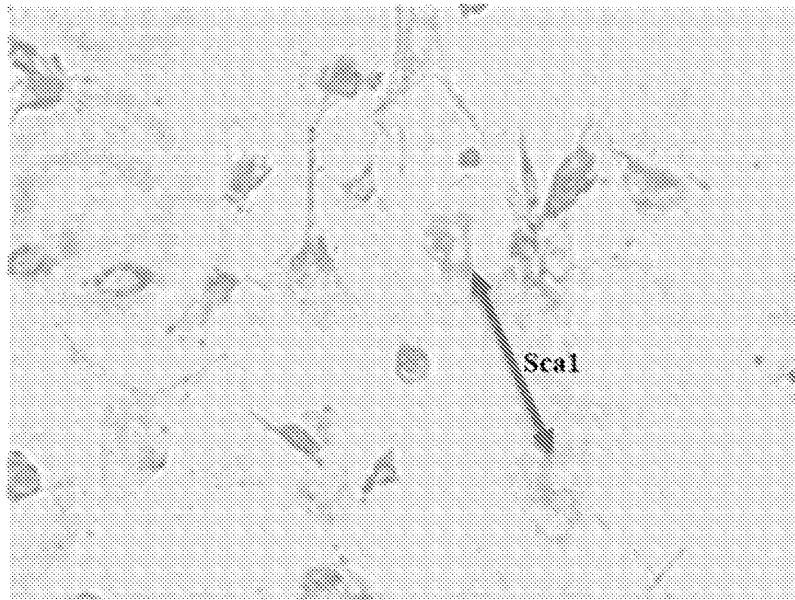
Converted mouse HS/PC Stained with FITC-Sca-1(Green)

Fig. 11

CD 34, CD90, CD49f and CD48 Markers were positively expressed in converted human HS/PC

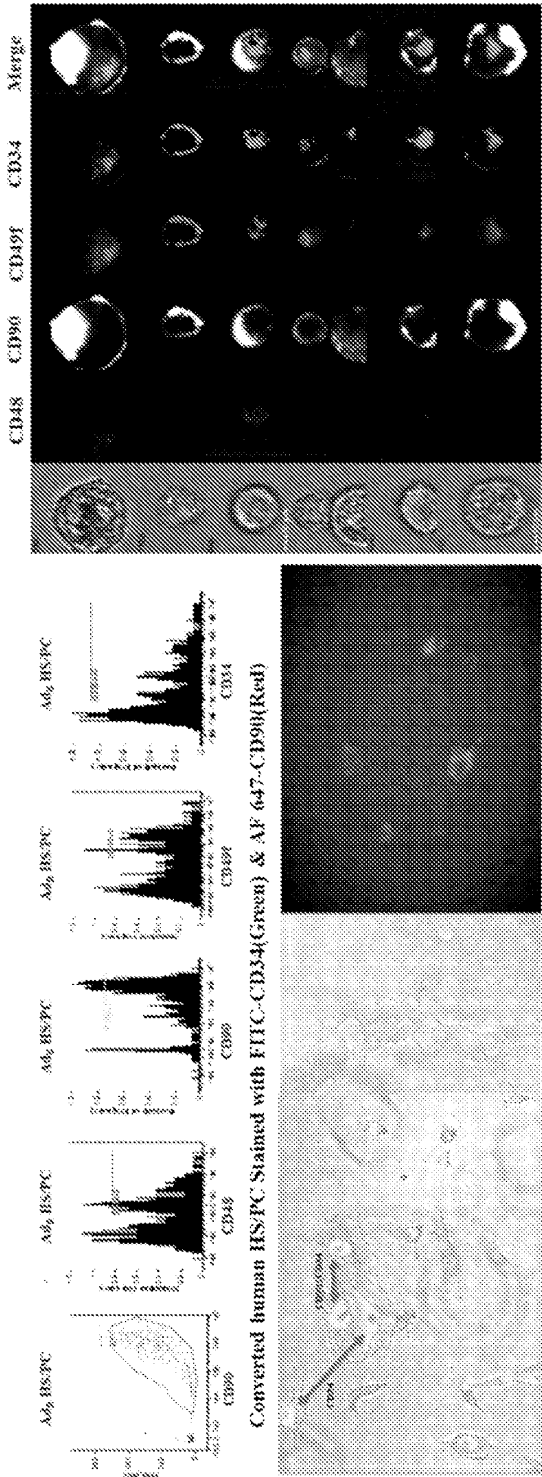


Fig. 12

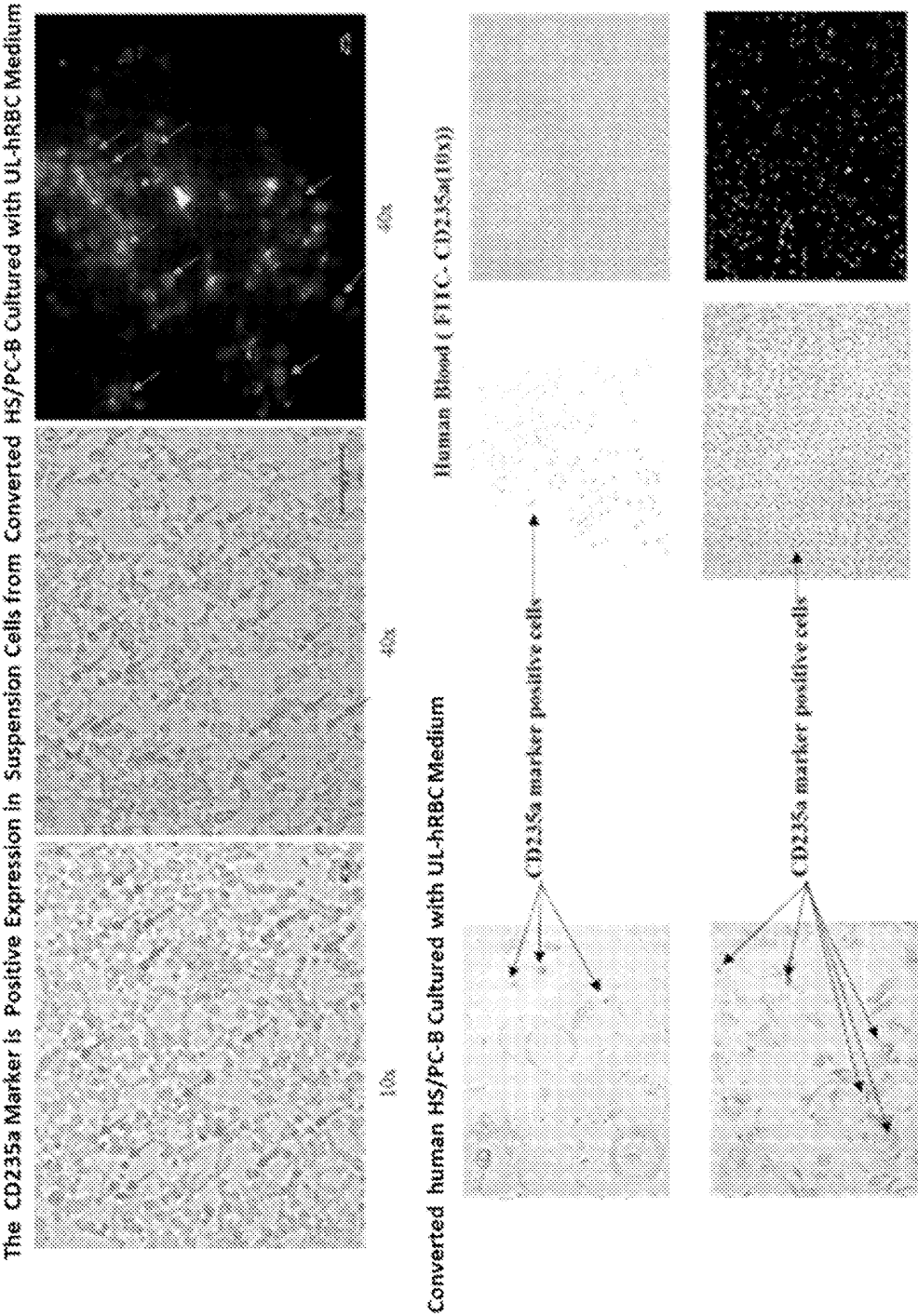


Fig. 13

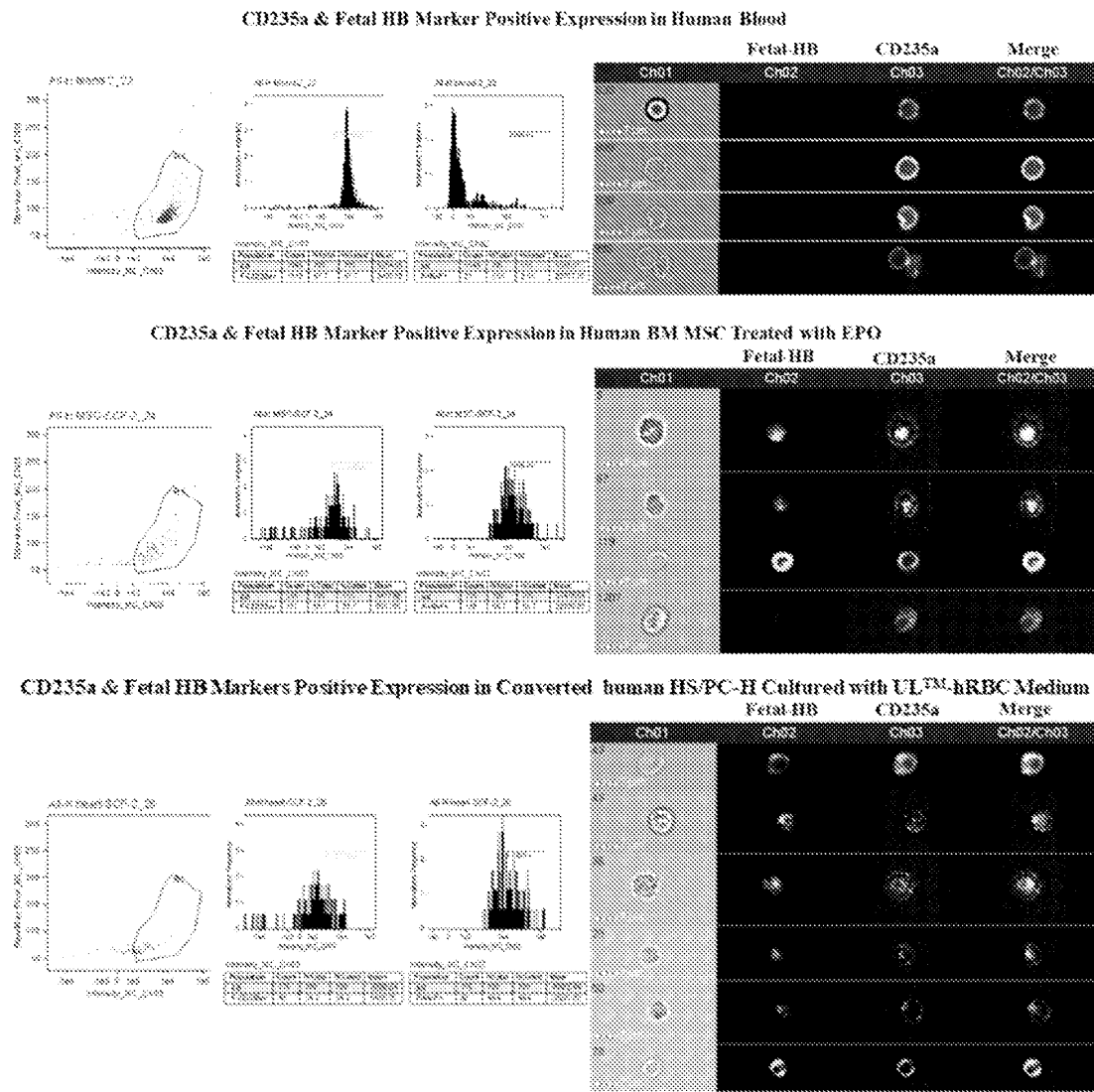


Fig. 14

The TER 119 Marker is Positive Expression in Suspension Cells from Converted Mouse HS/PC Cultured with ULTMmRBC Medium

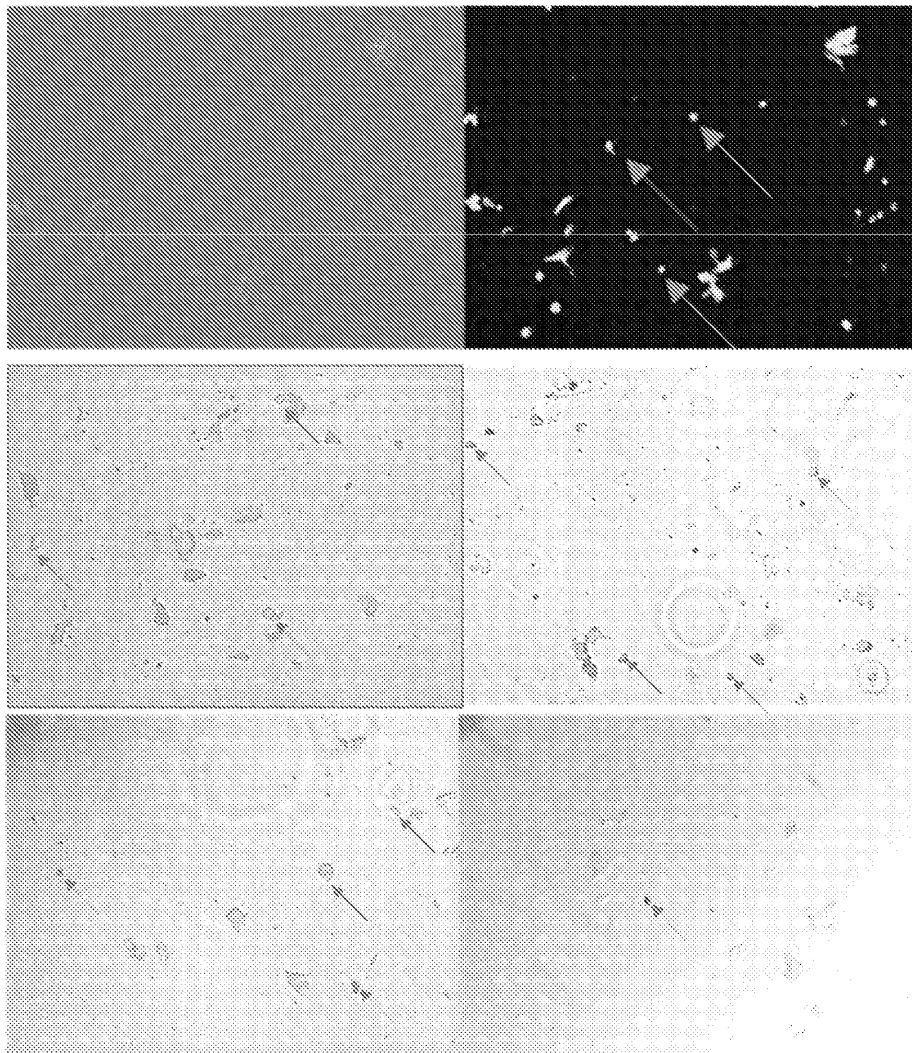
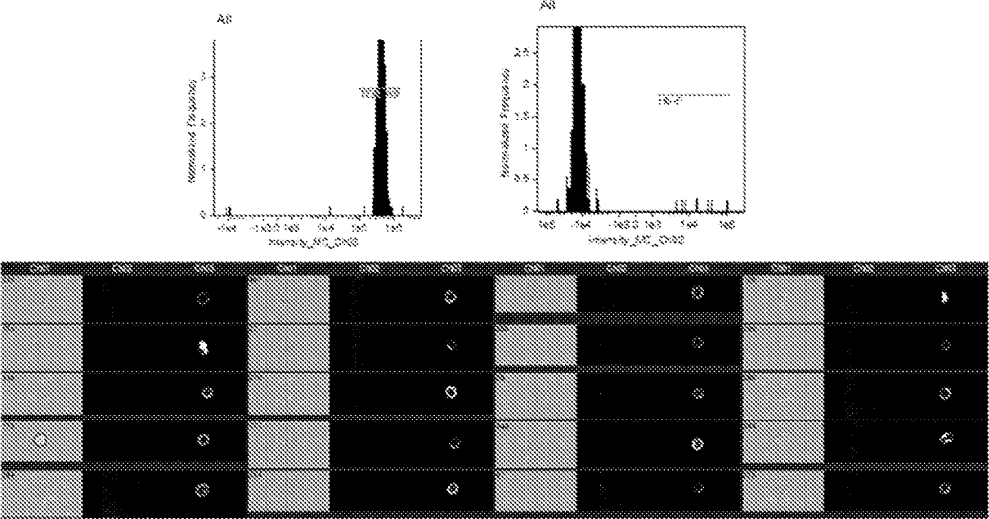


Fig. 15

TER-119 and HB-F Marker Positive Express in Mouse Blood



TER-119 and HB-F Marker Positive Express in Converted CD45.1 Mouse HS/PC PC-H Cultured with ULTMmRBC Medium

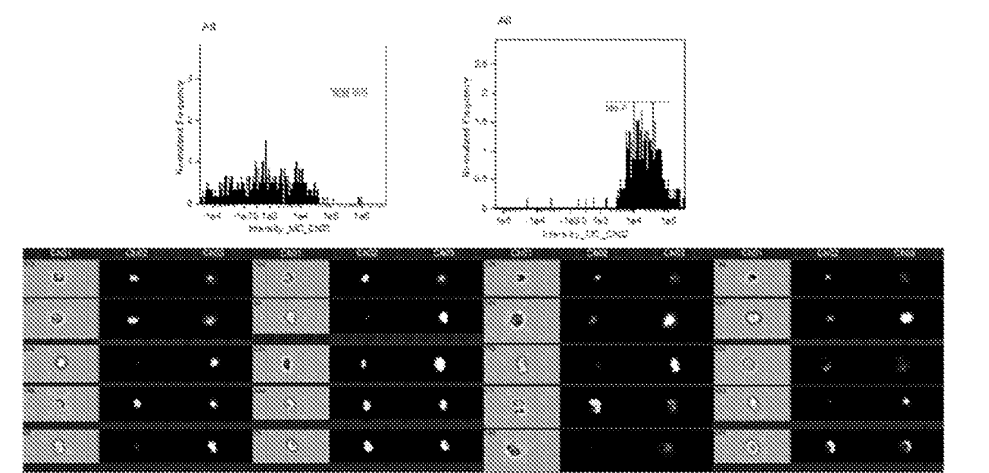


Fig. 16

CD45.1 and TER 119 Markers Expression in CD45.2 Mice Blood

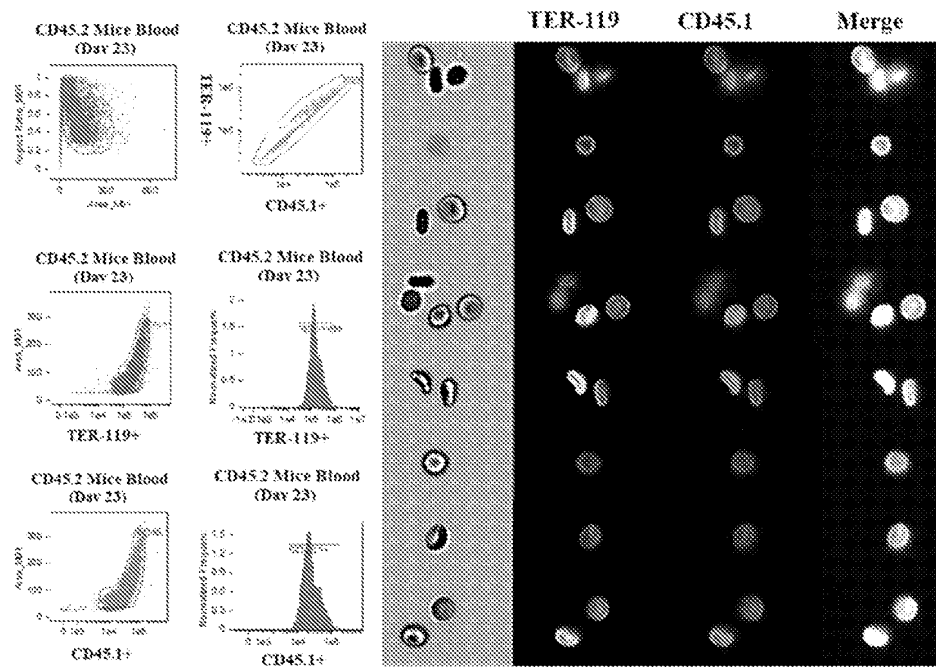


Fig. 17

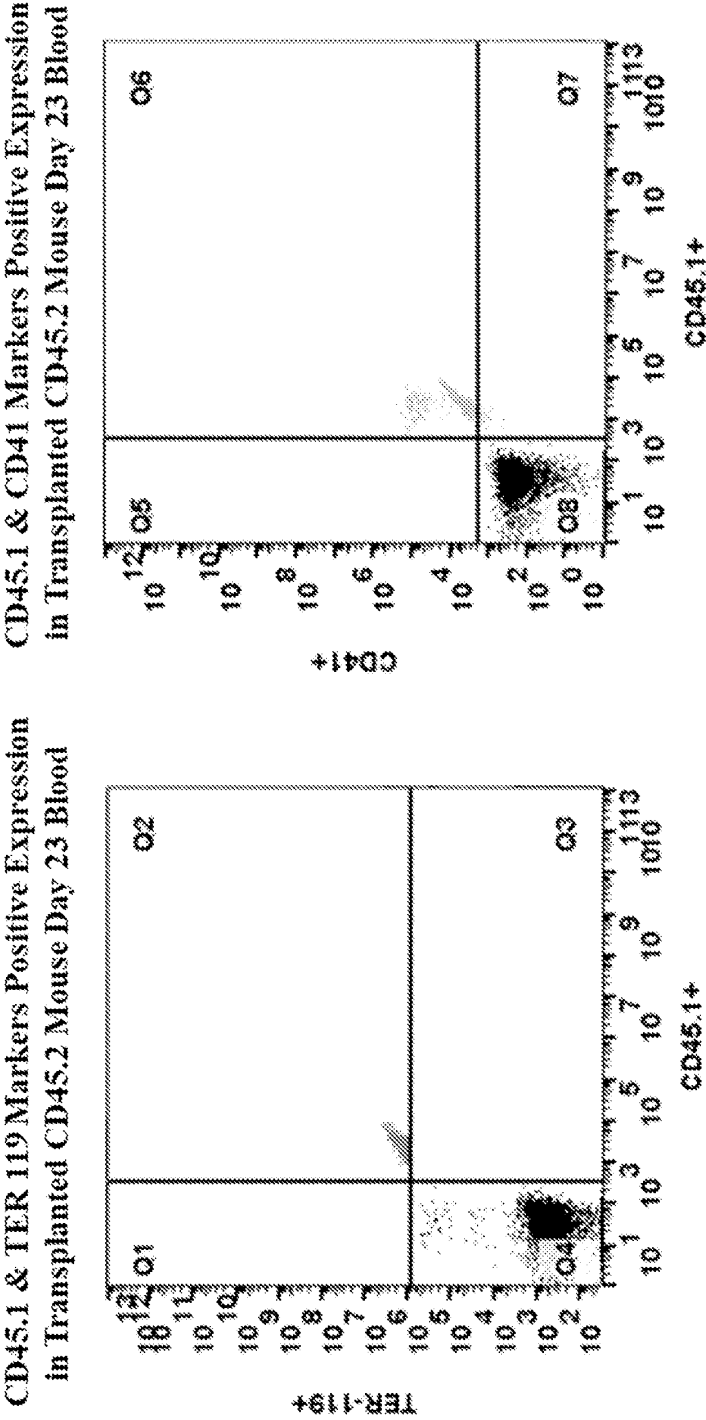


Fig. 18

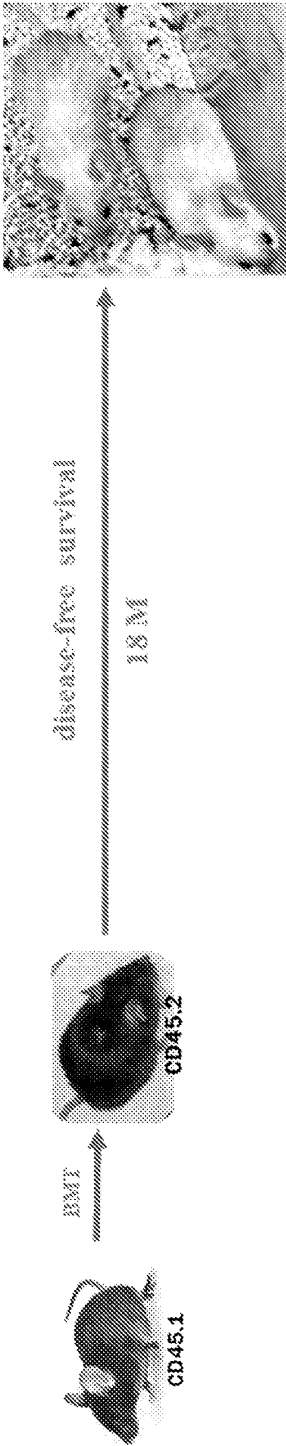


Fig. 19

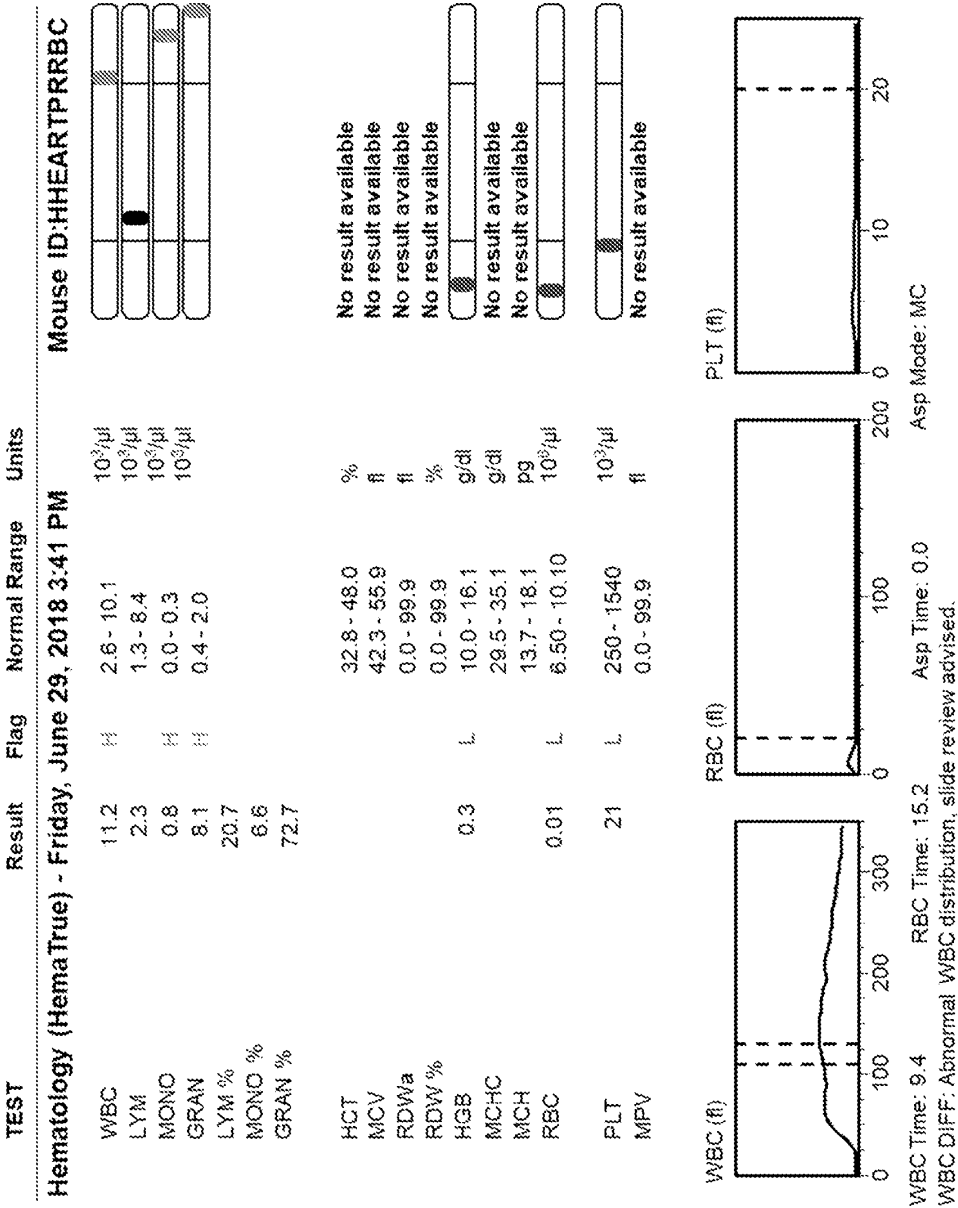


Fig. 20

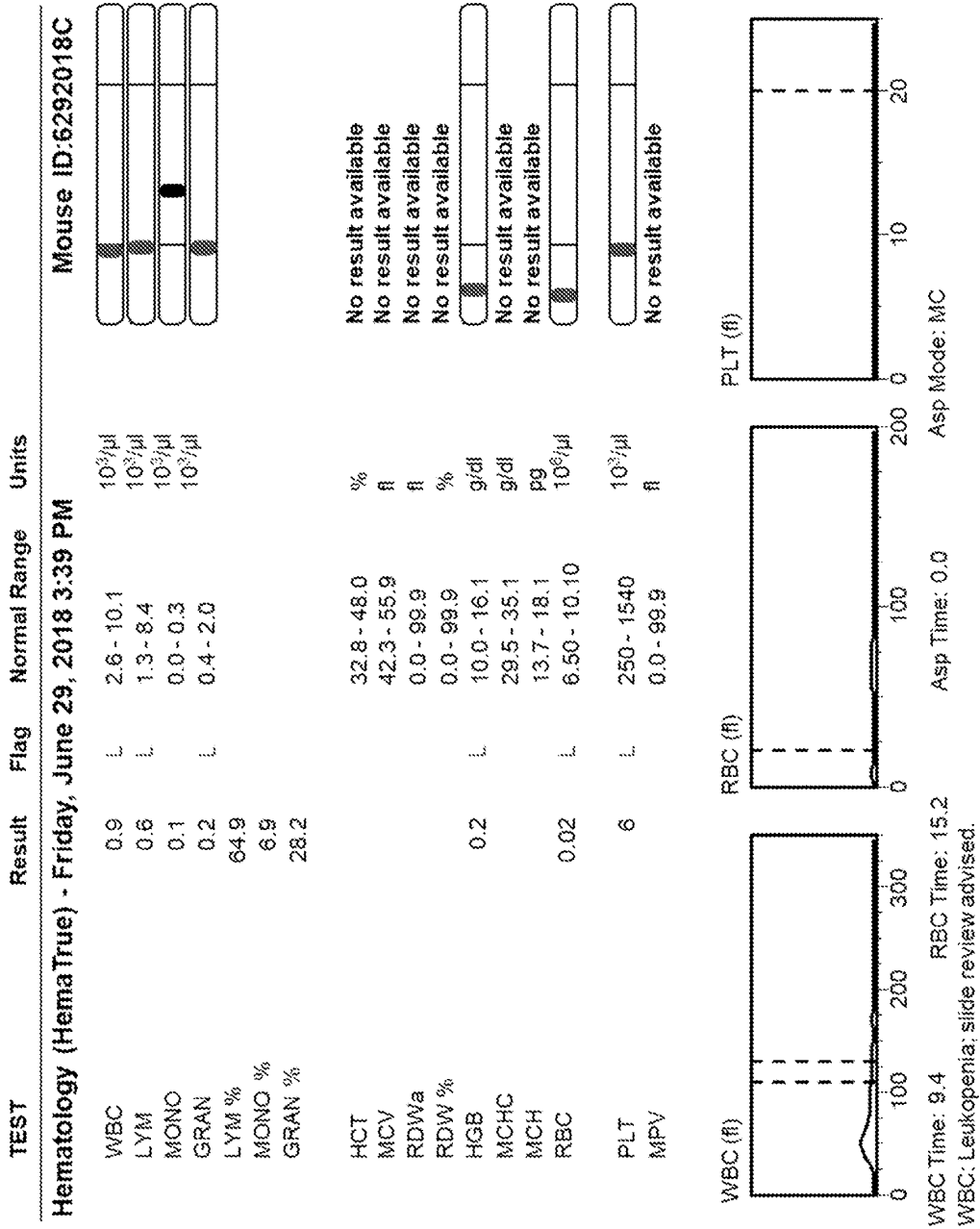


Fig. 21

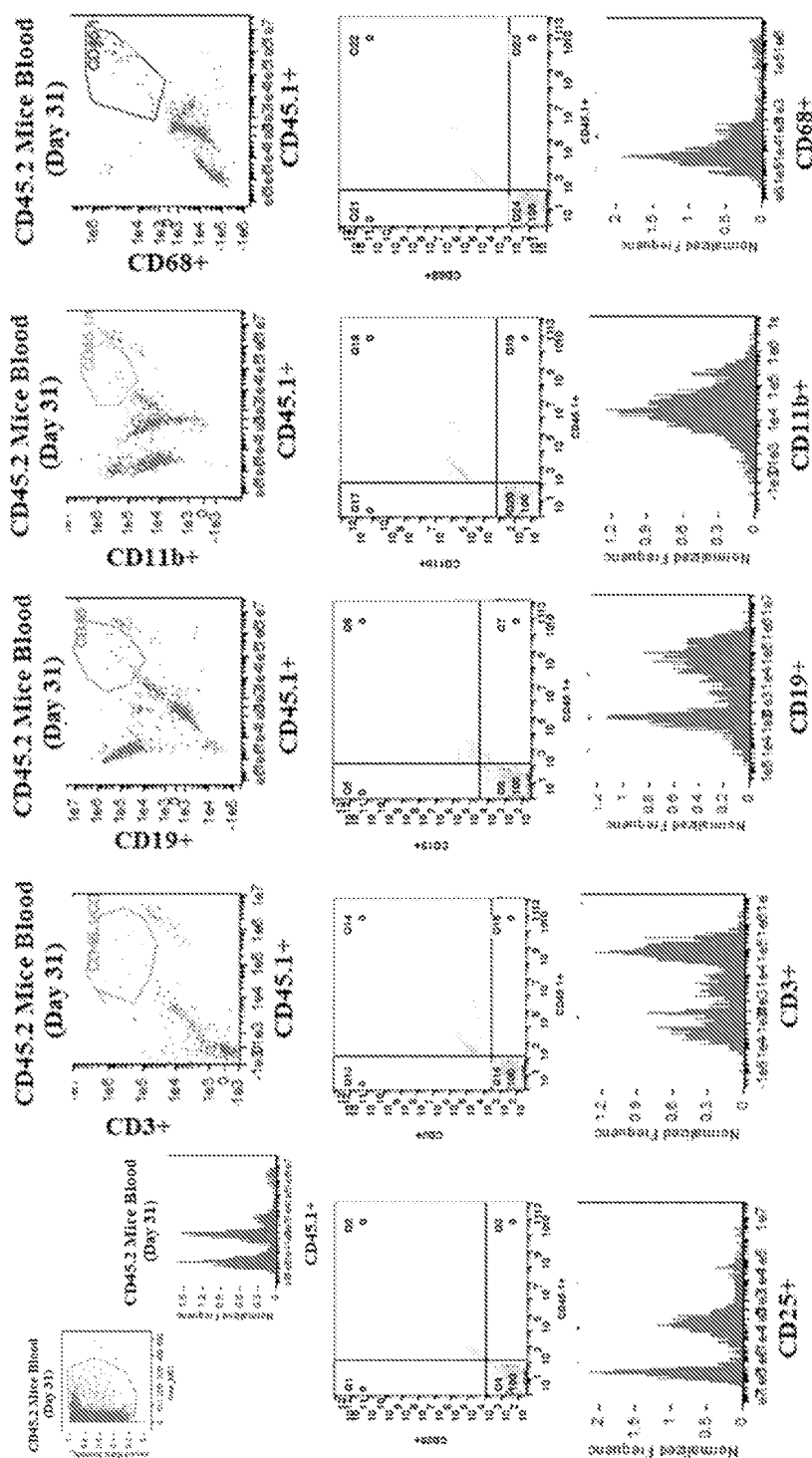


Fig. 22

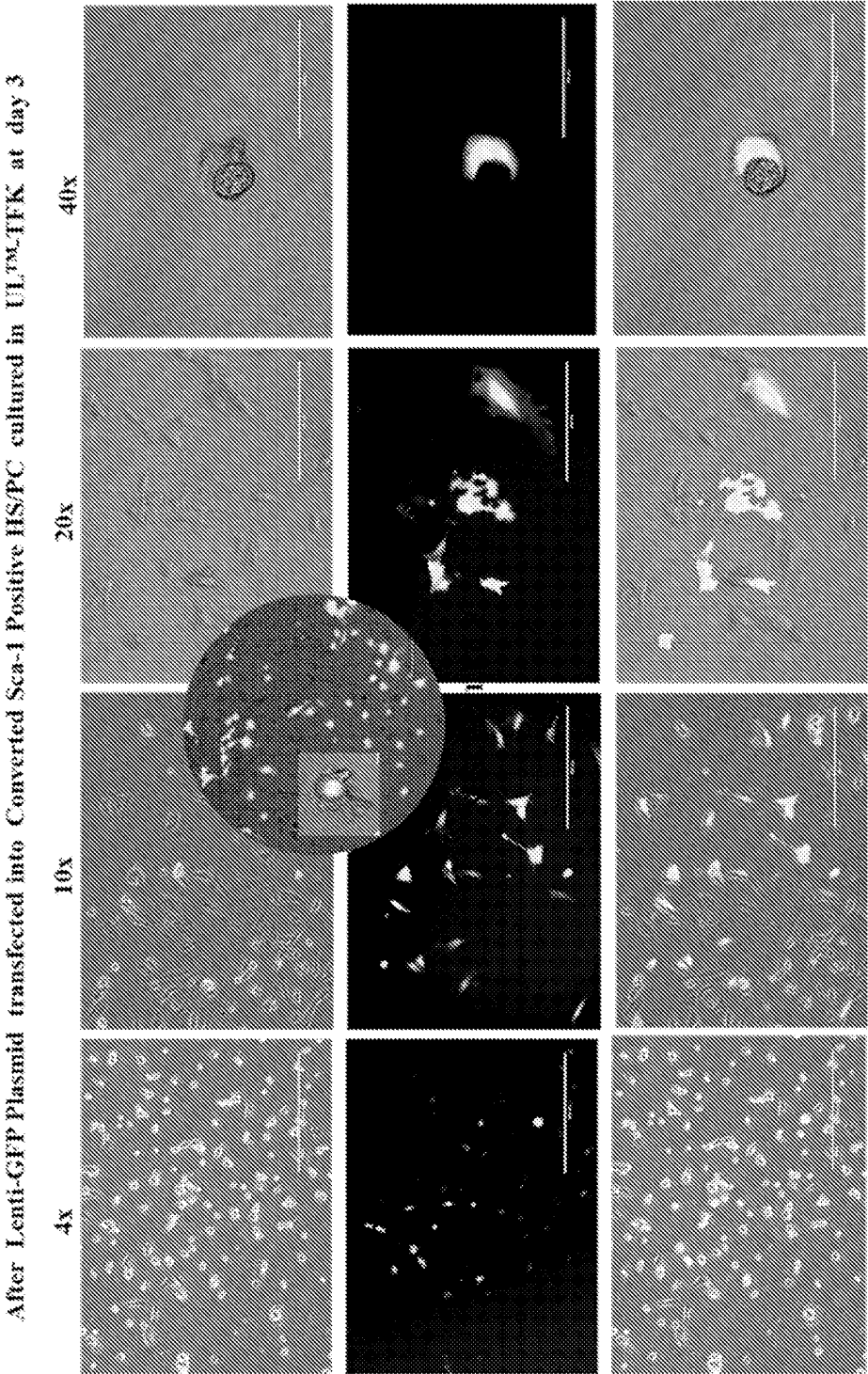


Fig. 23

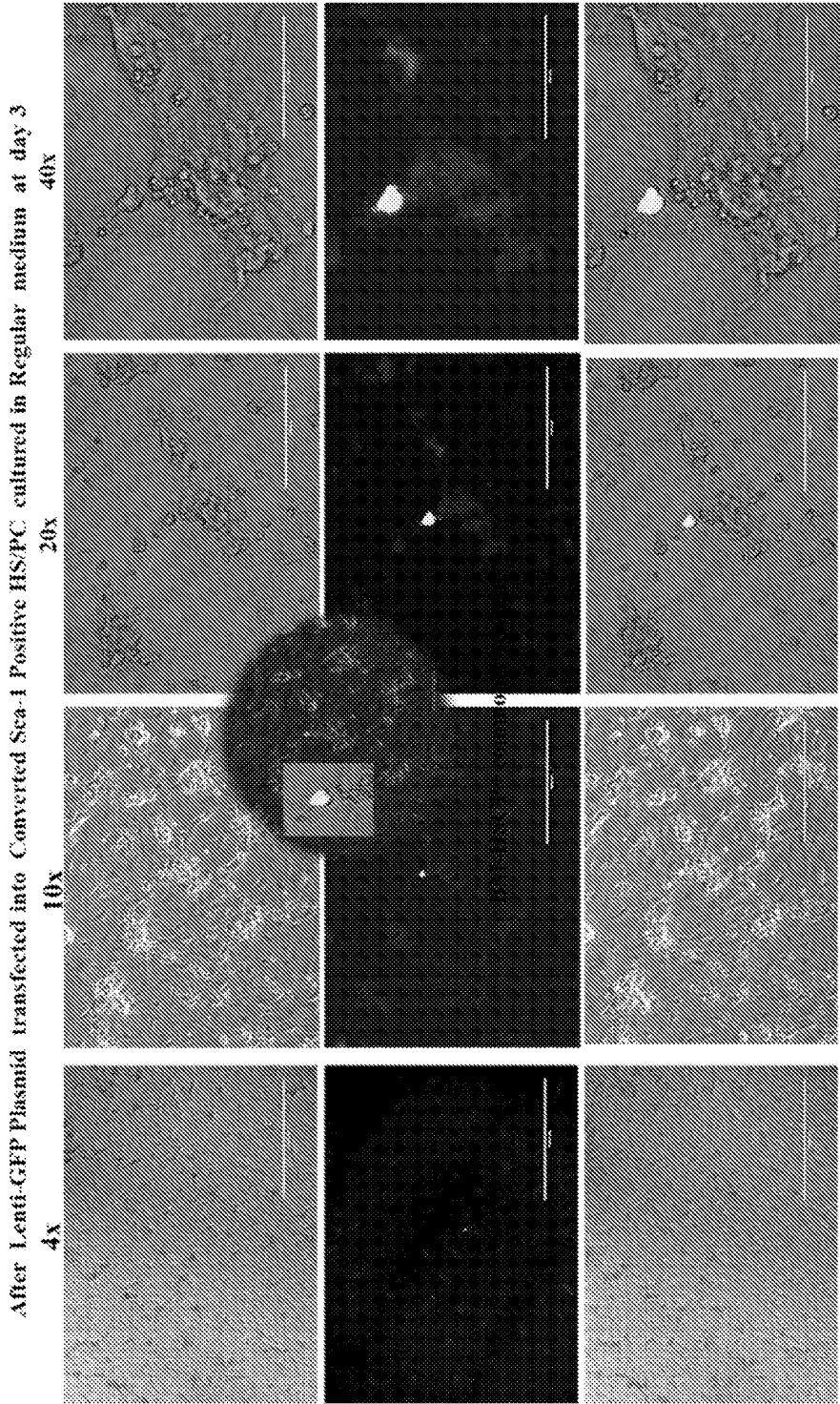


Fig. 24

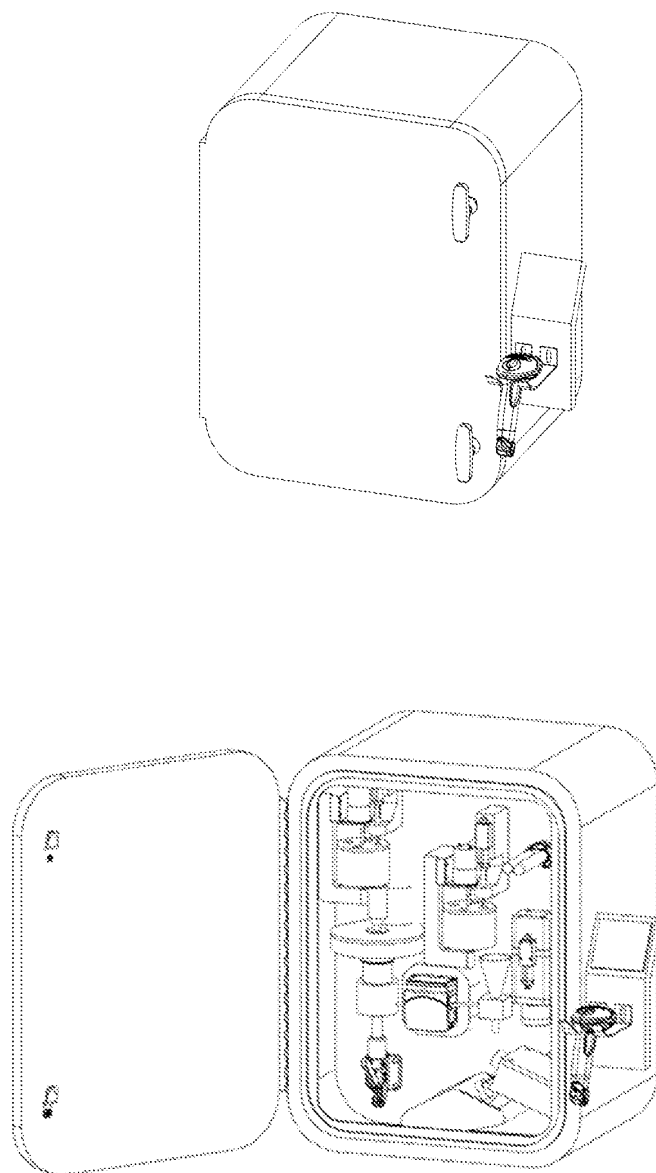


Fig. 25

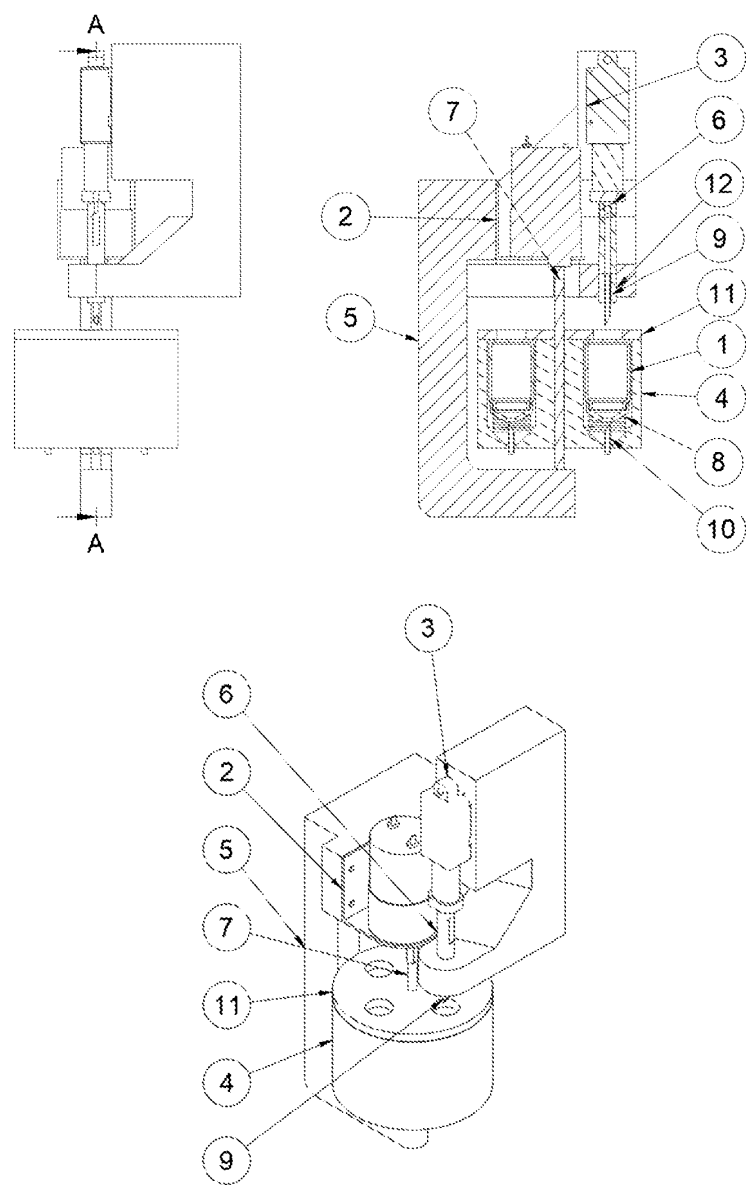


Fig. 26

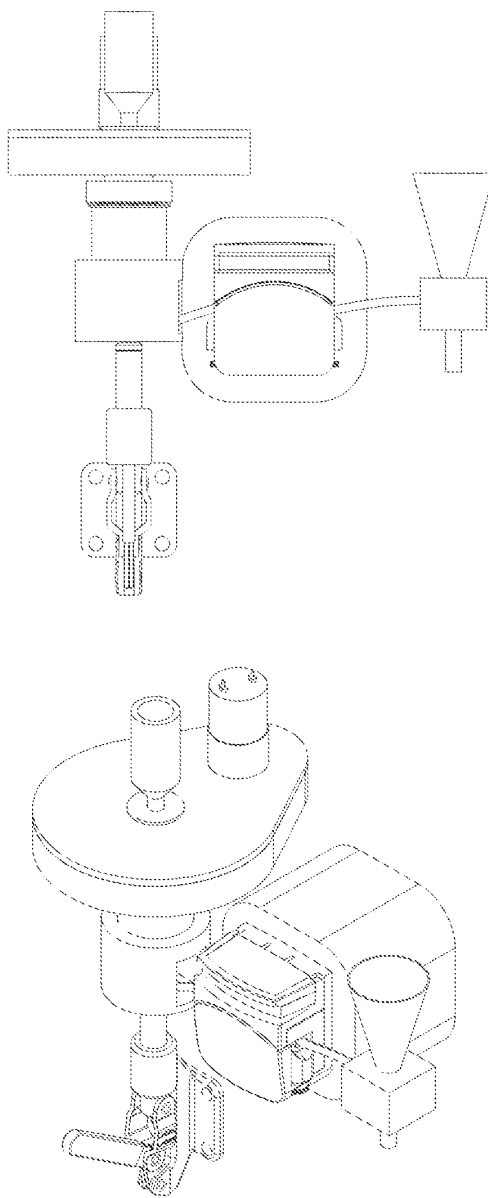


Fig. 27

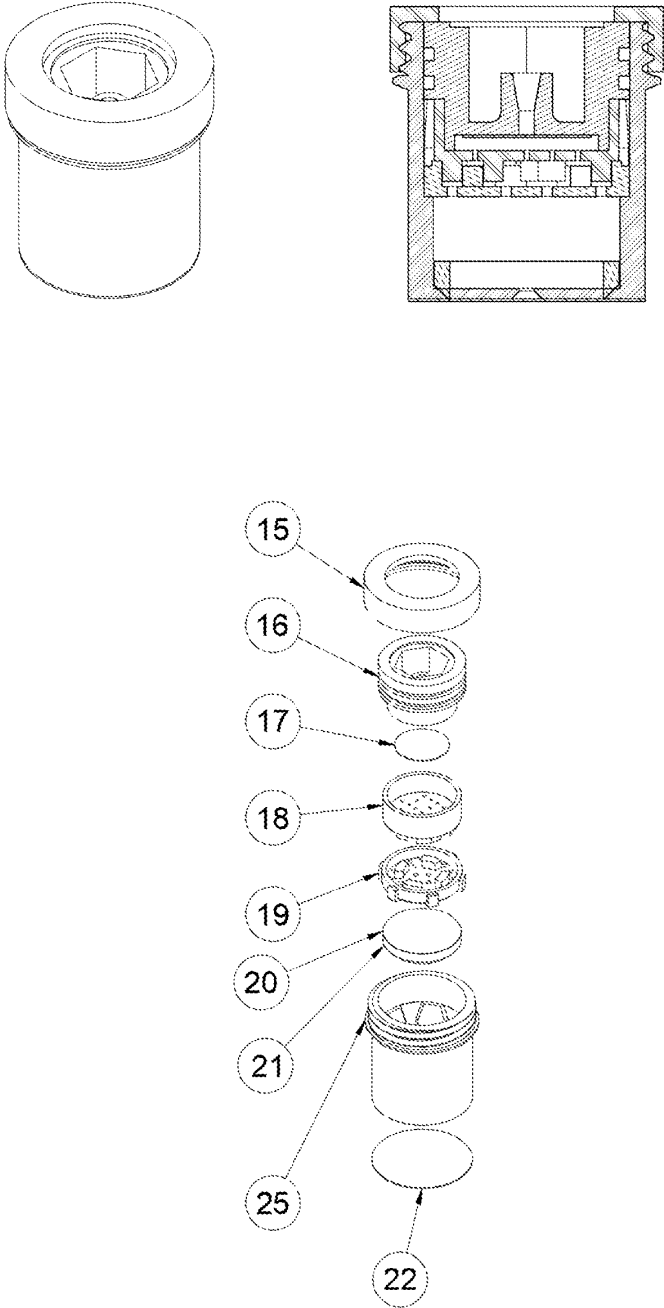


Fig. 28

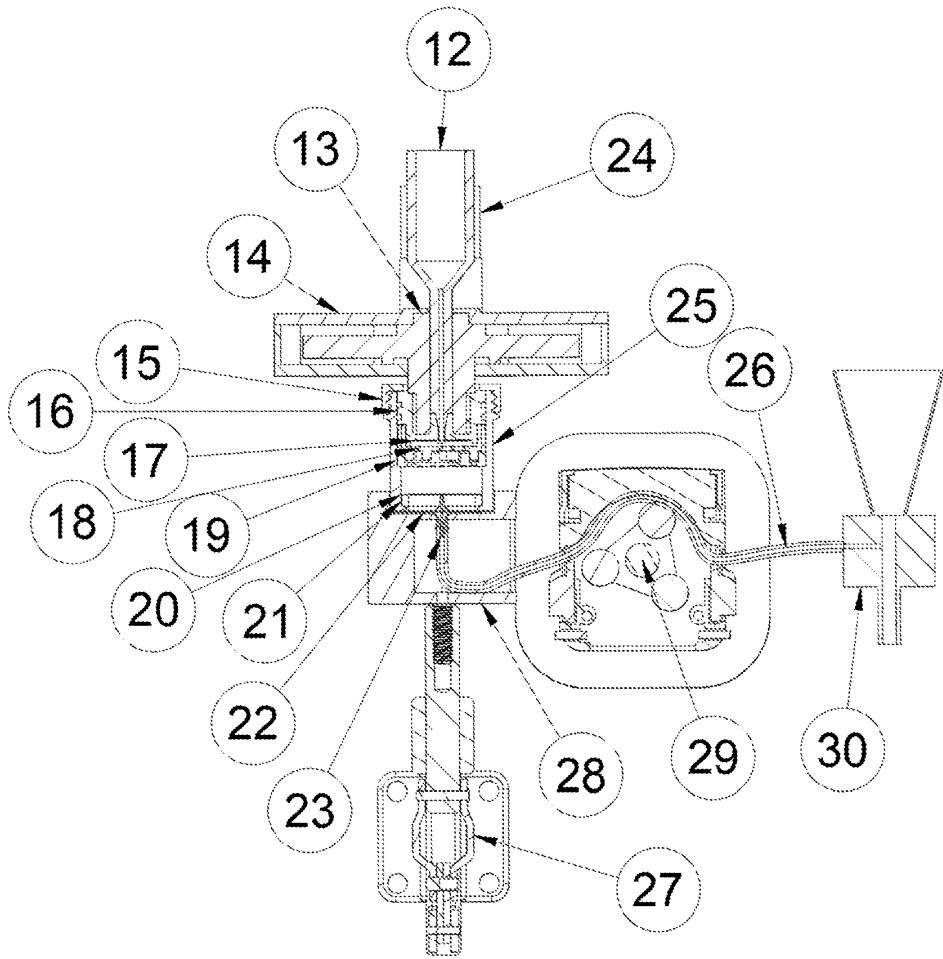


Fig. 29

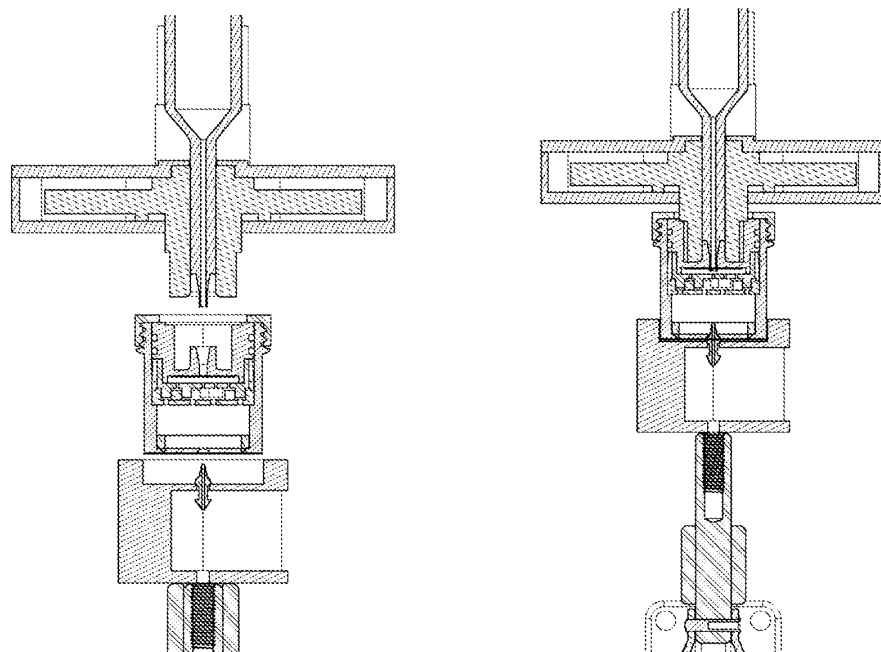


Fig. 30

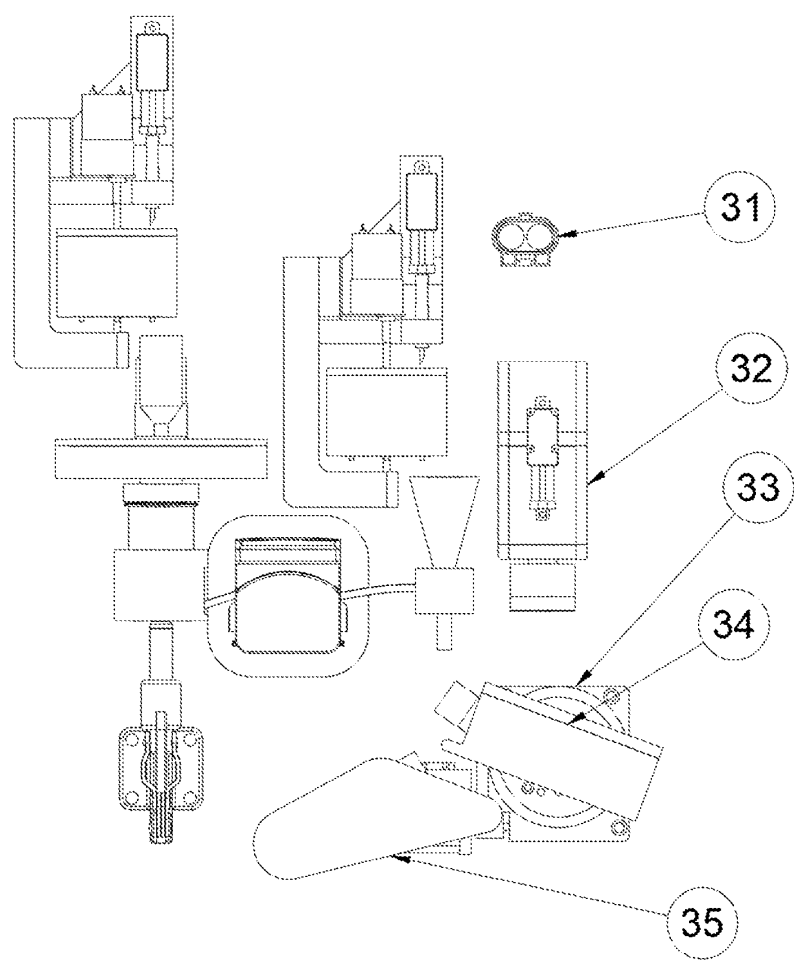


Fig. 31

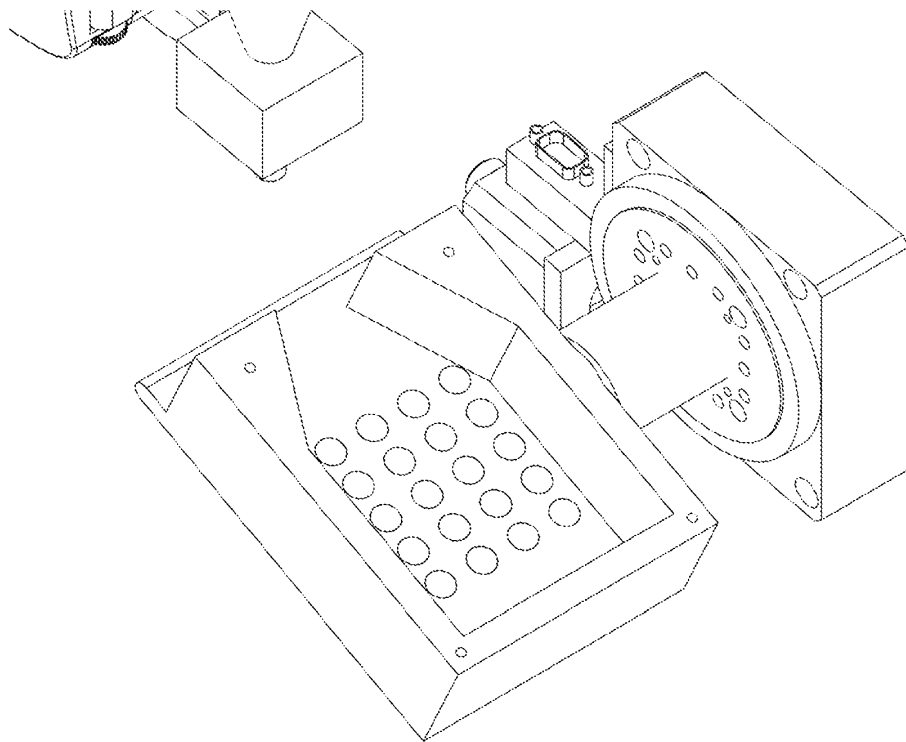


Fig. 32