

# Figure S4

A.

Original Transplanted Population	Engrafted/Transplanted	Efficiency
Lineage <sup>-</sup> 25K	10/11	91%
Thy-1 <sup>med</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> 600 cells	5/6	83%
Thy-1 <sup>med</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> 100 cells	6/10	60%
Thy-1 <sup>med</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> 30 cells	6/9	67%
Thy-1 <sup>hi</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> 100 cells	6/8	75%
Thy-1 <sup>-</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> cells	1/9	11%

B.

Original Transplanted Population	Engrafted/Transplanted	Efficiency
Lineage <sup>-</sup> 25K	14/14	100%
Thy-1 <sup>med</sup> CD24 <sup>med</sup> CD49f <sup>high</sup> 100 cells	12/12	100%

C.

Thy-1<sup>+</sup>CD24<sup>med</sup>CD49f<sup>high</sup>

