



Gene KIR2DS2	+	-
Gene KIR2DL2	+	-
Gene KIR2DL3	-	+

**Supplemental figure 1. KIR2DL2 expression on T lymphocytes from the unique patient receiving HSC from KIR2DS2+ KIR2DL2+ genotyped donor.** Density plot illustrating KIR2DL2 expression on T lymphocytes from the unique patient receiving HSC from KIR2DS2+ KIR2DL2+ genotyped donor. The staining was performed by flow cytometry using the combination of KIR2DL2/3/2DS2 specific GL183 and KIR2DL3/2DS2 specific 1F12mAb leading to identify KIR2DL2+ KIR2DL3/2DS2- cells in the upper left gate. The profile of one representative patient receiving KIR2DL3+ KIR2DL2/S2- genotyped HSC is shown in parallel with KIR2DL3+ cells in the upper right gate. The cell frequency is indicated.