

eTable 1. Anti-CD45 antibody list used for mass cytometry bar-coding steps

Target	Isotope	Clone	Supplier	Lab conjugate
CD45	89 Y	HI30	Fluidigm	
CD45	110 Cd	HI30	Biolegend	x
CD45	111 Cd	HI30	Biolegend	x
CD45	112 Cd	HI30	Biolegend	x
CD45	114 Cd	HI30	Biolegend	x
CD45	116 Cd	HI30	Biolegend	x
CD45	194 Pt	HI30	Biolegend	x
CD45	195 Pt	HI30	Biolegend	x
CD45	198 Pt	HI30	Biolegend	x