

human PBMC phenotyping

<u>Isotope</u>	<u>marker</u>	<u>clone</u>	<u>origin</u>
89Y	CD45	HI30	fluidigm
110-114Cd	free for Barcoding and pooling of samples		
113In	CD57	HCD57, BL	in house
115In	Empty for additional marker		
116Cd	free for Barcoding and pooling of samples		
141Pr	CCR6	G034E3	fluidigm
142Nd	CD19	HIB19	fluidigm
143Nd	CD127	A019D5	fluidigm
144Nd	CD38	HIT2	fluidigm
145Nd	Empty for additional marker		
146Nd	IgD	IA6-2	fluidigm
147Sm	CD11c	Bu15	fluidigm
148Nd	ICOS	C398.4A	fluidigm
149Sm	CCR4	L291H4	fluidigm
150Nd	Empty for additional marker		
151Eu	CD123	6h6	fluidigm
152Sm	TCRgd	11F2	fluidigm
153Eu	CXCR5	RF8B2	fluidigm
154Sm	Empty for additional marker		
155Gd	CD45RA	HI100	fluidigm
156Gd	CXCR3	G025H7	fluidigm
158Gd	CD27	L128	fluidigm
159Tb	Empty for additional marker		
160Gd	CD28	CD28.2	fluidigm
161Dy	Empty for additional marker		
162Dy	Empty for additional marker		
163Dy	CRTH2	BM16	fluidigm
164Dy	Empty for additional marker		
165Ho	CD85j	GHI/75	in house
166Er	CD24	ML5	fluidigm
167Er	CCR7	G043H7	fluidigm
168Er	CD8	SK1	fluidigm
169Tm	CD25	2A3	fluidigm
170Yb	CD3	UCHT1	fluidigm
171Yb	CD20	2H7	fluidigm
172Yb	PD-1	EH12.1, BD	in house
173Yb	HLA-DR	L243	fluidigm
174Yb	CD4	SK3	fluidigm
175Lu	CD14	M5E2	fluidigm
176Yb	CD56	NCAM16.2	fluidigm
209Bi	CD16	3G8	fluidigm
191Ir, 193Ir	cell ID		
195Pt / 198 Pt	live/dead		