

Intracellular human PBMC panel

<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	Empty for additional marker		
142Nd	CD19	HIB19	fluidigm
143Nd	CD127	A019D5	fluidigm
144Nd	IL-4	MP4-25D2	fluidigm
145Nd	Empty for additional marker		
146Nd	Empty for additional marker		
147Sm	CD20	2H7	fluidigm
148Nd	Empty for additional marker		
149Sm	CTLA-4	14D3	in house
150Nd	MIP1b	D21-1351	fluidigm
151Eu	CD107a	H4A3	fluidigm
152Sm	TNF α	Mab11	fluidigm
153Eu	Empty for additional marker		
154Sm	CD28	L283	in house
155Gd	CD45RA	HI100	fluidigm
156Gd	CD38	HB-7	in house
158Gd	CD27	L128	fluidigm
159Tb	GM-CSF	BVD2-21C11	fluidigm
160Gd	CD14	M5E2	fluidigm
161Dy	IFN γ	4S.B3	in house
162Dy	CD69	FN50	fluidigm
163Dy	TCR γ d	11F2	in house
164Dy	IL-17A	N49-853	fluidigm
165Ho	CD40	5C3	fluidigm
166Er	IL-2	MQ1-17H12	fluidigm
167Er	CCR7	G043H7	fluidigm
168Er	CD8	SK1	fluidigm
169Tm	CD25	2A3	fluidigm
170Yb	CD3	UCHT1	fluidigm
171Yb	Granzyme B	GB11	fluidigm
172Yb	PD-1	EH12.1, BD	in house
173Yb	HLA-DR	L243	fluidigm
174Yb	CD4	SK3	fluidigm
175Lu	perforin	B-D48	fluidigm
176Yb	CD56	NCAM16.2	fluidigm
209Bi	CD16	3G8	fluidigm
191Ir, 193Ir	cell ID		
195Pt / 198 Pt	live/dead		