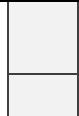


2D L1	2D L2	2D L3	2D L4	2DL5 A/B	3D L1	3D L2	3D L3	2D S1	2D S2	2D S3	2DS 4 nor mal	2DS4 trunc ated	2D S5	3D S1	Tipl eri													
																	2D S1	C2 GR UP	C2 activa tion	2DL2	2D L3	2D S2	C1 GR UP	C1 activa tion	3D L1	3D S1	B w 4	
-	+	+	+	+	+	+	-	+	+	-	+	-	-	B	B		0	1	0	1	0	1	1	2	1	0	10	
-	+	+	+	+	+	+	-	-	+	-	+	-	-	B	B		0	1	0	1	0	0	1	0	1	0	9	
+	+	+	+	+	+	+	-	-	+	+	+	+	+	B	B		0	1	0	0	1	0	1	0	1	1	7	
+	+	+	+	+	+	+	+	+	-	+	-	+	+	B	B		1	1	2	1	1	1	1	2	1	1	7	
+	+	-	+	+	+	+	-	-	-	+	-	-	-	A	A		0	1	0	0	1	0	1	0	1	0	10	
+	+	-	+	+	+	+	-	-	-	-	+	-	-	A	A		0	1	0	0	1	0	1	0	1	0	7	
+	+	-	+	+	+	+	-	-	-	-	+	-	-	A	A		0	1	0	0	1	0	0	3	1	0	9	
-	+	-	+	+	+	+	-	-	-	-	+	+	-	B	B		0	1	0	1	0	0	1	0	1	0	4	
+	+	+	+	+	+	+	+	-	-	-	+	+	+	B	B		1	1	2	0	1	0	1	0	1	1	10	
-	+	+	+	+	+	+	-	+	+	+	+	-	-	B	B		0	1	0	1	0	1	1	2	1	0	10	
-	+	+	+	+	+	+	+	-	-	-	+	+	+	B	B		1	1	2	1	0	0	1	0	1	1	4	
+	+	-	+	+	+	-	-	+	-	-	-	-	-	B	B		0	1	0	0	1	0	1	0	1	0	3	
+	+	+	+	+	+	+	+	-	-	-	+	+	+	B	B		1	1	2	0	1	0	1	0	1	1	4	
+	+	-	+	+	+	-	-	-	-	+	+	-	-	A	A		0	1	0	1	1	0	1	0	1	0	4	
+	+	+	+	+	+	+	+	+	+	-	+	+	+	B	B		1	1	2	1	1	1	1	2	1	1	3	

-	+	-	+	+	+	-	+	-	-	+	-	-	B	B		0	1	0	1	0	1	1	2	1	0	10	
+	+	+	+	+	+	+	+	+	-	+	+	+	B	B		1	1	2	1	1	1	1	1	2	1	1	4
-	+	+	+	+	+	+	+	+	-	+	-	+	B	B		1	1	2	1	0	1	1	2	1	1	10	
+	+	+	+	+	+	+	-	-	-	+	+	+	B	B		1	1	2	0	1	0	1	0	1	1	0	
-	+	+	-	+	+	+	+	+	-	-	-	+	B	B		1	1	2	1	0	1	1	2	0	1	4	
-	+	-	+	+	+	-	+	-	-	+	-	-	B	B		0	1	0	1	0	1	1	2	1	0	3	
-	+	+	+	+	+	+	+	+	-	+	+	+	B	B		1	1	2	1	0	1	1	2	1	1	10	
+	+	-	+	+	+	-	-	-	-	+	-	-	A	A		0	1	0	0	1	0	1	0	1	0	7	
-	+	-	+	+	+	-	-	-	-	+	-	-	A	A		0	1	0	1	0	0	1	0	1	0	7	
+	+	-	+	+	+	-	-	-	-	+	-	-	A	A		0	1	0	0	1	0	1	0	1	0	4	
-	+	+	+	+	+	+	-	-	-	-	+	+	B	B		1	1	2	1	0	0	0	3	1	1	13	
+	+	+	+	+	+	+	+	+	-	-	+	+	-	B	B		1	1	2	1	1	1	1	2	1	0	3
-	+	+	+	+	+	+	+	+	-	-	-	+	B	B		1	0	3	1	0	1	1	2	1	1	4	
+	+	+	+	+	+	+	-	-	-	+	-	+	B	B		1	1	2	0	1	0	1	0	1	1	4	
universally present																											
2DS1 two different																											



NO T:	0	absent
	1	present

NO T:	0*	no activation expected
	1*	Activation expected

		<b>2</b>	<b>both activating and inhibitory</b>
		<b>3</b>	<b>either KIR or ligand is missing</b>
		*	<b>Ligand is HLA-G</b>
		**	<b>Ligand is HLA-A*03, HLA-A*11</b>
		<b>A- Bw 4</b>	<b>HLA-A (A23, A24, A25, A32,...) Bw4</b>
			<b>is universally present</b>

Supplemental Table-1: KIR and KIR ligand data of each individual who have had recurrence