

**Table S2: Shared IgG, IgM and Igk CDR3 protein sequences among different cell fractions**

	TAM-1		TAM-2	TAM-3	BC
	IgM	IgG	IgM	IgM	IgG
ARVPINYGILTGTDY			37	37	
ARIPGSYFTGRYYFDY	1	7			1

	TAM-2	TAM-3	BCI-1	BCI-2	BCI-3	BC
	Igk					
QQYDNLPLYT	5	10				
QQYDNLALT	5	6				
QQYNSYSYT	1					1
QQYNTYPLT		19	1			
QQSYSTPRT		1	2			
QQYNSYPWT				1		1
QQSYSTPYT			2		3	
QQYYSTPLT			1		1	
QQSYSTPLT				1	1	

Several CDR3s were found to be shared among repertoires. Two Ig heavy chain CDR3s occurred in more than one repertoire. Several CDR3s were shared among the Igk light chain repertoires.