Allele	Frequency	P2 anchor	P9 anchor	Anchor group
HLA-A2402	0.188		LFIMV	LFIMV
HLA-A0201	0.153	LFIMV	LFIMV	LFIMV
HLA-A1101	0.117		RK	RK
HLA-A0101	0.048	ST		ST
HLA-A0301	0.043	LFIMV	RK	RK
HLA-A3101	0.041		RK	RK
HLA-A3303	0.041		RK	RK
HLA-A0206	0.035	LFIMV	LFIMV	LFIMV
HLA-A2601	0.034		LFIMV	LFIMV
HLA-A3001	0.025			
HLA-A2301	0.023		LFIMV	LFIMV
HLA-A6801	0.023		RK	RK
HLA-A0207	0.021	LFIMV	LFIMV	LFIMV
HLA-A2902	0.016		Y	Υ
HLA-A3401	0.016		RK	RK
HLA-A0203	0.015	LFIMV	LFIMV	LFIMV
HLA-A3002	0.015		Υ	Υ
HLA-A3201	0.014	LFIMV	LFIMV	LFIMV
HLA-A6802	0.013		LFIMV	LFIMV
HLA-A3301	0.012		RK	RK
HLA-A0202	0.008	LFIMV	LFIMV	LFIMV
HLA-A0205	0.008	LFIMV	LFIMV	LFIMV
HLA-A7401	0.008	LFIMV	RK	RK
HLA-A1102	0.007		RK	RK
HLA-A6601	0.006			
HLA-A2407	0.005		LFIMV	LFIMV
HLA-A2501	0.005		LFIMV	LFIMV
HLA-A3402	0.005		RK	RK
HLA-A3601	0.004		Y	Υ
HLA-A0204	0.003	LFIMV	LFIMV	LFIMV
HLA-A0211	0.003	LFIMV	LFIMV	LFIMV

Allele	Frequency	P2 anchor	P9 anchor	Anchor group
HLA-B3501	0.055		LFIMV	LFIMV
HLA-B5101	0.052		LFIMV	LFIMV
HLA-B4001	0.051	DE	LFIMV	DE
HLA-B4403	0.045	DE	LFIMV	DE
HLA-B4002	0.042	DE	LFIMV	DE
HLA-B0702	0.041	Р	LFIMV	Р
HLA-B1501	0.034		LFIMV	LFIMV
HLA-B0704	0.031	Р	LFIMV	Р
HLA-B0801	0.030		LFIMV	LFIMV
HLA-B5801	0.029	ST	LFIMV	ST
HLA-B1301	0.026		LFIMV	LFIMV
HLA-B3701	0.025	DE	LFIMV	DE
HLA-B4601	0.024		LFIMV	LFIMV
HLA-B1801	0.023	DE		DE
HLA-B5201	0.023		LFIMV	LFIMV
HLA-B4402	0.022	DE	LFIMV	DE
HLA-B4006	0.018	DE	LFIMV	DE
HLA-B5301	0.016		LFIMV	LFIMV
HLA-B1302	0.014		LFIMV	LFIMV
HLA-B5401	0.014	Р		Р
HLA-B5601	0.014	Р		Р
HLA-B1502	0.013		LFIMV	LFIMV
HLA-B3507	0.013			
HLA-B1402	0.012		LFIMV	LFIMV
HLA-B1503	0.012		LFIMV	LFIMV
HLA-B2705	0.012	RK		RK
HLA-B4201	0.010	Р	LFIMV	Р
HLA-B4501	0.010	DE		DE
HLA-B5502	0.010	Р		Р
HLA-B5701	0.010	ST	LFIMV	ST
HLA-B3503	0.009		LFIMV	LFIMV
HLA-B3802	0.009		LFIMV	LFIMV
HLA-B4901	0.009	DE	LFIMV	DE
HLA-B5001	0.009	DE		DE
HLA-B3801	0.008		LFIMV	LFIMV
HLA-B5802	0.008	ST	LFIMV	ST
HLA-B1510	0.006		LFIMV	LFIMV
HLA-B5501	0.006	Р		Р
HLA-B5703	0.005	ST	LFIMV	ST
HLA-B1517	0.003	ST	LFIMV	ST

Allele	Frequency	P2	P9	Anchor
		anchor	anchor	group
HLA-C0702	0.131		LFIMV	LFIMV
HLA-C0401	0.112		LFIMV	LFIMV
HLA-C0304	0.091		LFIMV	LFIMV
HLA-C0102	0.085		LFIMV	LFIMV
HLA-C0701	0.069		LFIMV	LFIMV
HLA-C0602	0.062		LFIMV	LFIMV
HLA-C0303	0.056		LFIMV	LFIMV
HLA-C0801	0.045		LFIMV	LFIMV
HLA-C1502	0.034		LFIMV	LFIMV
HLA-C1202	0.032		LFIMV	LFIMV
HLA-C0202	0.028		LFIMV	LFIMV
HLA-C0501	0.026		LFIMV	LFIMV
HLA-C0302	0.025		LFIMV	LFIMV
HLA-C1402	0.025		LFIMV	LFIMV
HLA-C1601	0.024		LFIMV	LFIMV
HLA-C0802	0.020		LFIMV	LFIMV
HLA-C1203	0.020		LFIMV	LFIMV
HLA-C0403	0.019		LFIMV	LFIMV
HLA-C1701	0.019		LFIMV	LFIMV
HLA-C0704	0.015		LFIMV	LFIMV
HLA-C1403	0.015		LFIMV	LFIMV
HLA-C1801	0.006		LFIMV	LFIMV