

Table 15. HLA A24 supertype binding vaccinia-derived T cell epitopes

Epitope	Sequence	ORF	A24-supertype binding (IC50 nM) ¹		
			A*2301	A*2402	A*2902
D5R(349-357)	VWINNSWKF	46	5.3	6.4	4.9
D5R(663-672)	RYRFAFLYLL	46	41	166	16216
C6L(54-63)	RYYDGNIYEL	132	1.0	9.6	16978

1. High affinity binding (IC50s \leq 500 nM) is highlighted by bold font. A dash (-) indicates IC50 >50000 nM.