

Table S2b. MHC class I and II binding predictions of the peptide list (S2A).

LEGEND :

□	= no binding
■	= weak binding (contains at least one D-Timer weak binder)
■	= strong binding (contains at least one D-Timer strong binder)

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Table S2b.2. *In silico* binding capacities of 51-RBD peptides to MHC class I molecules

A-D-O phases	
Coarsest Coarsest	1
Coarsest Coarsest	2
Coarsest Coarsest	3
Coarsest Coarsest	4
Coarsest Coarsest	5
Coarsest Coarsest	6
Coarsest Coarsest	7
Coarsest Coarsest	8
Coarsest Coarsest	9
Coarsest Coarsest	10
Coarsest Coarsest	11
Coarsest Coarsest	12
Coarsest Coarsest	13
Coarsest Coarsest	14
Coarsest Coarsest	15
Coarsest Coarsest	16
Coarsest Coarsest	17
Coarsest Coarsest	18
Coarsest Coarsest	19
Coarsest Coarsest	20
Coarsest Coarsest	21
Coarsest Coarsest	22
Coarsest Coarsest	23
Coarsest Coarsest	24
Coarsest Coarsest	25
Coarsest Coarsest	26
Coarsest Coarsest	27
Coarsest Coarsest	28
Coarsest Coarsest	29
Coarsest Coarsest	30
Coarsest Coarsest	31
Coarsest Coarsest	32
Coarsest Coarsest	33
Coarsest Coarsest	34
Coarsest Coarsest	35
Coarsest Coarsest	36
Coarsest Coarsest	37
Coarsest Coarsest	38
Coarsest Coarsest	39
Coarsest Coarsest	40
Coarsest Coarsest	41
Coarsest Coarsest	42
Coarsest Coarsest	43
Coarsest Coarsest	44
Coarsest Coarsest	45
Coarsest Coarsest	46
Coarsest Coarsest	47
Coarsest Coarsest	48
Coarsest Coarsest	49
Coarsest Coarsest	50
Coarsest Coarsest	51
Coarsest Coarsest	52
Coarsest Coarsest	53
Coarsest Coarsest	54
Coarsest Coarsest	55
Coarsest Coarsest	56
Coarsest Coarsest	57
Coarsest Coarsest	58
Coarsest Coarsest	59
Coarsest Coarsest	60
Coarsest Coarsest	61
Coarsest Coarsest	62
Coarsest Coarsest	63
Coarsest Coarsest	64
Coarsest Coarsest	65
Coarsest Coarsest	66
Coarsest Coarsest	67
Coarsest Coarsest	68
Coarsest Coarsest	69
Coarsest Coarsest	70
Coarsest Coarsest	71
Coarsest Coarsest	72
Coarsest Coarsest	73
Coarsest Coarsest	74
Coarsest Coarsest	75
Coarsest Coarsest	76
Coarsest Coarsest	77
Coarsest Coarsest	78
Coarsest Coarsest	79
Coarsest Coarsest	80
Coarsest Coarsest	81
Coarsest Coarsest	82
Coarsest Coarsest	83
Coarsest Coarsest	84
Coarsest Coarsest	85
Coarsest Coarsest	86
Coarsest Coarsest	87
Coarsest Coarsest	88
Coarsest Coarsest	89
Coarsest Coarsest	90
Coarsest Coarsest	91
Coarsest Coarsest	92
Coarsest Coarsest	93
Coarsest Coarsest	94
Coarsest Coarsest	95
Coarsest Coarsest	96
Coarsest Coarsest	97
Coarsest Coarsest	98
Coarsest Coarsest	99
Coarsest Coarsest	100

LEGEND :	
□	+ no binding
□	+ weak binding
■	+ strong binding