

Supplementary Table 1. Competition ELISA¹

Serum Specimen

	DV075	DV092	SL088	13-B	25-B	DA005	DA023	DV097
<u>Competing Antigen</u>²	Substrate: citHSP90β							
No Antigen	1	1	1	1	1	1	1	1
Peptide 7	0.97	0.91	0.89	1.14	0.98	1.02	0.73	0.86
Peptide 7C	0.82	1.02	0.66	1.11	0.57	0.41	0.38	0.62
	Substrate: Peptide 7C							
No Antigen	1	1	1	1	1	NA	NA	NA
citHSP90β	0.59	1	0.79	0.66	0.76	NA	NA	NA

¹values equal ratio of OD₄₅₀—pre-incubation with competing antigen/OD₄₅₀--No Antigen pre-incubation.
Collective data is representative of 3 independent experiments.

²competing antigen concentrations: peptides 7/7C=10 μ M, citHSP90 β =0.1 μ M