

Protein Description	Peptide	Start	End	Combined Score	Immunogenicity Score	Peptide core	Median Percentile Rank (7-allele)	HLA-DRB1:03:01	HLA-DRB1:07:01	HLA-DRB1:15:01	HLA-DRB3:01:01	HLA-DRB3:02:02	HLA-DRB4:01:01	HLA-DRB5:01:01
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	DRLLYDIVFRHFKRN	46	60	37.35764	66.3941	LLYDIVFKH	18	1.5	56	25	8.9	18	31	5.1
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	DVFFHFKRNKVEIS	51	65	10.4064	13.716	FFHFKRNKV	8.2	28	3.6	3.5	23	1.4	17	8.2
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	HFKRNKVEISNAIKK	56	70	48.70704	78.2676	VEISNAIKK	29	17	33	42	29	1.1	31	3.6
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	KVEISNAIKKTFPFL	61	75	43.61124	80.5281	VEISNAIKK	19	19	33	50	37	13	15	5
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	DLIHYYGFENVIHD	136	150	49.16232	61.4058	HHYKGFEN	41	68	45	1.4	41	38	51	24
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	EPMDPRKLSTFRESP	381	395	47.0574	69.6435	FRKLSTFRE	32	46	35	28	37	25	32	12
sp P23497 SP100_HUMAN nuclear autoantigen Sp-100	KEKYYKDIAAYRAG	826	840	30.6802	67.7023	YKCDIAAYR	6	6	59	25	3.3	4.9	67	1.1