

Sequence	Start	End	Charge	Y537S ± E2	Y537S ± SRC3	Y537S ± (E2+SRC3)	Y537S ± 5-TOT
TADQMVSAL	311	319	1	-12 (7)	-25 (6)	-10 (6)	-21 (9)
MVSALL	315	320	1	-21 (8)	-44 (8)	-24 (7)	-33 (10)
LDAEPPIL	320	327	1	-21 (8)	-37 (7)	-12 (6)	-21 (6)
DAEPPIL	321	327	1	-22 (9)	-37 (7)	-8 (6)	-22 (7)
YSEYDPTTRPFSEASM	328	342	2	1 (5)*	-1 (6)*	5 (4)	3 (9)*
MGLLTNL	343	349	2	-30 (5)	-44 (6)	-24 (7)	-26 (9)
GLLTNL	344	349	1	-30 (6)	-41 (6)	-20 (6)	-31 (6)
LTNLADRELVHMINWAKRVPGF	346	367	3	-11 (4)	-15 (4)	-11 (4)	-15 (5)
ADRELVHMINWAKRVPGF	350	367	4	-6 (4)	-11 (3)	-7 (3)	-9 (3)
ADRELVHMINWAKRVPGFVD	350	369	3	-4 (3)*	-10 (3)	-7 (3)	-8 (4)
ADRELVHMINWAKRVPGFVDL	350	370	3	-5 (4)*	-10 (3)	-7 (3)	-8 (4)
LVHMINW	354	360	2	-3 (3)*	-10 (3)	-11 (3)	-7 (3)
VDLTLD	368	374	2	4 (6)*	-7 (5)	-6 (4)	-2 (6)*
VDLTLDQVHLE	368	380	3	4 (5)*	-5 (3)	-5 (2)*	-6 (4)
LTLDQVHLE	370	380	2	4 (4)*	-4 (2)*	-3 (2)*	-4 (3)*
HDQVHLE	373	380	2	2 (4)*	-4 (1)*	-4 (2)*	-4 (3)*
LVWRSMHPGKL	391	402	3	-6 (5)	-7 (4)	-6 (3)	-7 (4)
LVWRSMHPGKLFF	391	404	3	-7 (5)	-8 (4)	-8 (4)	-8 (4)
LVWRSMHPGKLFFAPNLL	391	409	3	-9 (6)	-11 (4)	-8 (5)	-10 (5)
VWRSMHPGKL	392	402	3	-6 (5)	-7 (4)	-7 (3)	-7 (3)
VWRSMHPGKLFFAPNLL	392	410	3	-9 (6)	-11 (4)	-8 (5)	-10 (4)
LFAPNL	403	408	1	-13 (7)	-20 (6)	-16 (5)	-17 (5)
LFAPNLL	403	410	2	-10 (6)	-15 (6)	-13 (5)	-14 (7)
LLDRNGKCEVG	409	420	2	-9 (7)	-15 (5)	-1 (6)*	0 (8)*
LLDRNGKCEVGMVE	409	423	3	-8 (6)	-13 (6)	-1 (6)*	0 (7)*
LLDRNGKCEVG	410	420	2	-9 (8)	-16 (7)	-4 (4)*	0 (9)*
MVEIF	421	425	1	-7 (3)	-9 (2)	-6 (2)	4 (4)*
MVEIFDML	421	428	1	-10 (5)	-13 (4)	-7 (5)	6 (8)
VEIFDML	422	428	1	-12 (3)	-18 (4)	-9 (5)	7 (6)
LATSSRF	429	435	2	-5 (9)*	-6 (5)	-2 (4)*	-9 (9)
LATSSRFMR	429	437	2	-4 (7)*	-5 (3)*	-2 (3)*	-8 (7)
LATSSRFMRMNLQGEEF	429	445	3	-3 (5)*	-3 (3)*	-2 (3)*	-6 (6)
ATSSRFMRMNLQGE	430	444	3	-3 (6)*	-5 (4)	-1 (3)*	-7 (7)
RMMNLQGEEF	436	445	2	-3 (6)*	-4 (3)*	-2 (4)*	-7 (8)
KSIL	449	453	1	-1 (2)*	-2 (2)*	0 (1)*	-3 (4)*
LNSGVYTF	454	462	1	2 (5)*	-1 (5)*	0 (5)*	3 (7)*
TFLSSTL	460	466	1	2 (3)*	1 (5)*	2 (4)*	4 (10)*
SSTLKSLEEKDHIHRVLDKITDTL	463	486	3	1 (3)*	-1 (3)*	0 (2)*	0 (4)*
KSLEEKDHIHRVLDKITDTL	467	486	3	1 (4)*	0 (5)*	1 (3)*	-2 (3)*
IHLMAKAGLTQQQHQLAQL	487	507	3	2 (4)*	1 (4)*	3 (2)*	-1 (3)*
LILSHIRHMSNKGMEHL	508	525	3	-10 (4)	-12 (2)	-10 (2)	-9 (9)
LILSHIRHMSNKGMEHL	509	525	2	-11 (4)	-12 (3)	-10 (2)	-8 (9)
LILSHIRHMSNKGMEHL	509	525	4	-11 (4)	-13 (3)	-11 (3)	-9 (9)
ILSHIRHMSNKGMEHL	510	525	3	-12 (4)	-13 (3)	-12 (3)	-10 (10)
YSMKCKNVVPLSDLL	526	540	2	-7 (7)	-18 (8)	-8 (5)	8 (7)
YSMKCKNVVPLSDLL	526	540	3	-7 (7)	-19 (7)	-8 (4)	8 (9)
LLEML	540	544	1	-6 (6)	-22 (5)	-23 (3)	3 (9)*
LEMLDA	541	546	1	-21 (10)	-43 (6)	-35 (6)	7 (9)
EMLDAHRLHAPTS	542	554	2	-4 (6)*	-9 (5)	-6 (4)	3 (8)*
DAHRLHAPTS	545	554	2	1 (4)*	-1 (5)*	1 (4)*	3 (7)*
HRLHAPTS	547	554	2	2 (4)*	0 (5)*	1 (4)*	1 (8)*

