

Tyrosine Sequence Position	Phosphotyrosine Sequence	Derived from Peptide Array Position* (active..fragment)	ELISA Result*	Foot- Notes
777	...GCLLD-pY-VREHK...	26, 27	+	
789	...NIGSQ-pY-LLNWC...	(27), 28, 29	+	
803	...AKGMN-pY-LED RR...	(29), 30, 31	+	
954	...RDPQR-pY-LVIQG...	55, 56, (57)	+	
992	...VDADE-pY-LIPQQ...	(61), 62, (63)	+	1, 2
1068	...LPVPE-pY-INQSV...	74, 75, (76)	+	1, 2
1114	...VGNPE-pY-LNTVQ...	(81), 82, 83, (84)	+	
1173	...AENAE-pY-LRVAP...	(91), 92, 93	+	1, 4
703	...AFGTV-pY-KGLWI...	13, 14	-	
730	...ILDEA-pY-VMASV...	20	-	
845	...AEEKE-pY-HAEGG...	37, 38	-	5
867	...ILHRI-pY-THQSD...	41, 42	-	
875	...SDVWS-pY-GVT VW...	42, 43	-	
891	...FGSKP-pY-DGIPA...	45, 46	-	
920	...CTIDV-pY-MIMVK...	50	-	
974	...TDSNF-pY-RALMD...	59	-	1, 6
1045	...SFLQR-pY-SSDPT...	70, 71	-	1, 7
1086	...VQNPV-pY-HNQPL...	77, 78	-	1, 3
1101	...SRDPH-pY-QDPHS...	80, 81	-	5
1148	...LDNPD-pY-QQDFF...	88	-	1, 8

Amino acids are coded for acidic, basic, hydrophilic, and hydrophobic as red, blue, green and brown.