



**E**

	Vmax (pmol ATP/min/ $\mu$ g kinase)	Vmax SE	Km ( $\mu$ M Abltide)	Km SE	ratio Vmax vs. p210	Vmax/Km	ratio Vmax/Km vs. p210
E255K	132.50	27.38	44.10	25.27	358.69	3.00	224.73
Y253F	95.07	17.02	54.82	24.93	257.36	1.73	129.71
p210	36.94	3.70	27.63	9.33	100.00	1.34	100.00
Y253H	26.44	2.85	10.62	5.86	71.58	2.49	186.22
T315I	12.85	1.15	12.78	5.38	34.79	1.01	75.21
E255V	17.81	2.31	21.11	10.35	48.21	0.84	63.10
F317L	12.42	1.59	24.10	10.99	33.62	0.52	38.55
M351T	8.95	2.01	44.80	27.82	24.21	0.20	14.93
T315A	1.47	0.38	28.40	24.57	3.98	0.05	3.87