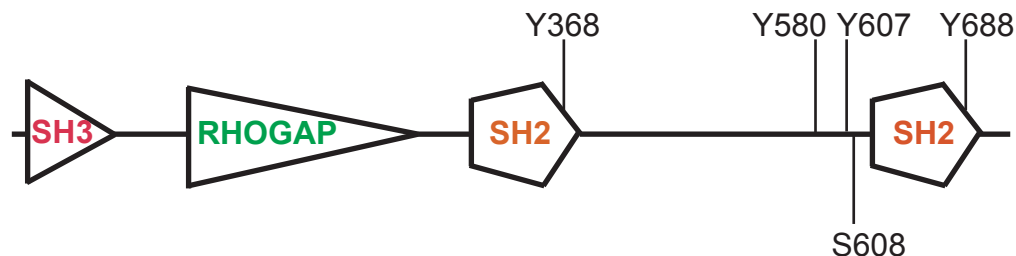


A



B

Phospho.ELM

Search result for substrate: PI3Kp85

Substrate	Short Description	SWALL Acc	Position	Sequence	Kinase	PubMed	Binding Motif	Smart	ELM	PBD/MSD
<u>PI3Kp85</u>	Adaptor molecule. Phosphatidylinositol 3-kinase regulatory alpha subunit.	<u>P27986</u>	Y368	RDASTKMHGDYTLTLRKGGNN	IR	<u>8385099</u>	—	<u>SH2</u>	—	<u>1fu6;</u> <u>1fu5;</u> <u>2pnb</u> —
			Y580	LIQLRKTRDQYLMWLTQKGVR	IR	<u>8385099</u>	—	—	—	—
			Y607	WLGNTEDQYSLVEDDEDLP	IR	<u>8385099</u>	—	—	—	—
			S608	LGNNTEDQYSLVEDDEDLP	—	<u>9446654</u> <u>8313897</u>	—	—	—	—
			Y688	GYGFAEPYNLYSSLKELVLHY	—	<u>9461588</u> <u>11337495</u>	p85_PI3K SH2	<u>SH2</u>	—	<u>1pic;</u> <u>1h9o</u>