

Motif Scan Graphic Results: 20072409

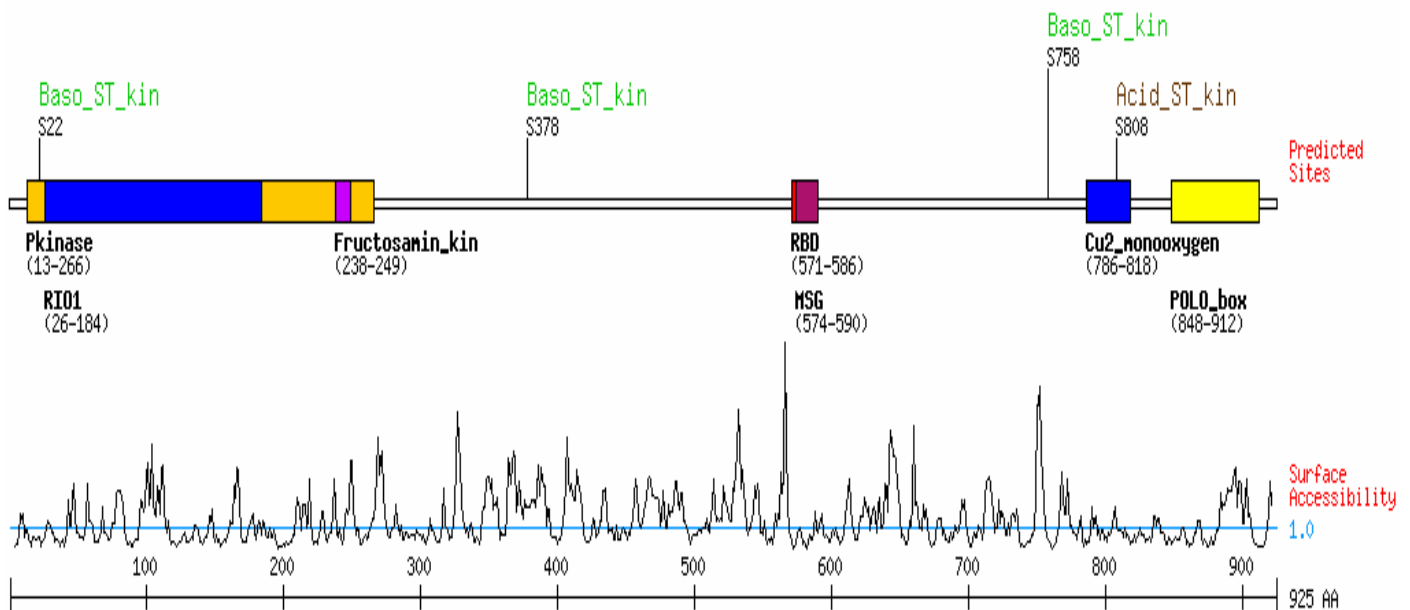
Click [here](#) to get complete Genpept info.

Description: Mus musculus serine/threonine kinase 18, mRNA (cDNA clone MGC:30237IMAGE:5150173), complete cds.

Motifs scanned: All

Stringency: High

Show domains: Yes



Basophilic serine/threonine kinase group (Baso_ST_kin)

Clk2 Kinase

Gene Card [CLK2](#)

Site	Score	Percentile	Sequence	SA
S378	0.2360	0.080 %	RYLRRAHSSDRASPS	1.850

Akt Kinase

Gene Card [AKT1](#)

Site	Score	Percentile	Sequence	SA
S758	0.2782	0.106 %	EKRSRGSSFFPIIVG	0.472

PKC mu

Gene Card [PRKCM](#)

Site	Score	Percentile	Sequence	SA
S22	0.2468	0.020 %	GNLLGKGSFAGVYRA	0.526

Acidophilic serine/threonine kinase group (Acid_ST_kin)

GSK3 Kinase

Gene Card [GSK3A](#)

Site	Score	Percentile	Sequence	SA
S808	0.5928	0.188 %	SAAFPTQSPGLSPST	0.969