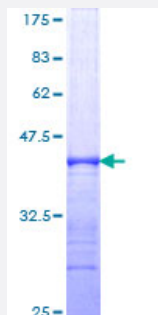


SLK (Human) Recombinant Protein (Q01)

Catalog # H00009748-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SLK partial ORF (NP_055535, 1126 a.a. - 1235 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KHENQMRDLQLQCEANVRELHQLQNEKCHLLVEHETQKLKELDEEHSQELKEWREKLRPRKKT LEEEFARKLQEQEVFFKMTGESECLNPSTQSRISKFYPIPSLHSTGS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SLK

Entrez GeneID	9748
GeneBank Accession#	NM_014720
Protein Accession#	NP_055535
Gene Name	SLK
Gene Alias	KIAA0204, LOSK, MGC133067, STK2, bA16H23.1, se20-9
Gene Description	STE20-like kinase (yeast)
Gene Ontology	Hyperlink
Gene Summary	yeast
Other Designations	CTCL tumor antigen se20-9 Long Ste20-like Kinase OTTHUMP00000020426 OTTHUMP00000059183 SNF1 (sucrose nonfermenting, yeast, homolog)-like kinase, SNF1 sucrose nonfermenting like kinase SNF1 sucrose nonfermenting like kinase Ste20-related serine/threonine k

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)