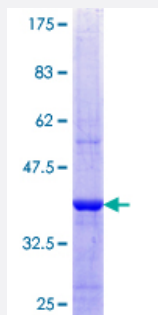


SRPK2 (Human) Recombinant Protein (Q01)

Catalog # H00006733-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SRPK2 partial ORF (NP_872633.1, 589 a.a. - 688 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	GEDYSRDEDHIAHIIELLGSIPRHFALSGKYSREFFNRRGELRHITKLKPWSLFDVLVEKYGWPHEDAAQFTDFLIPMLEMVPEKRASAGECLRHPWLNS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — SRPK2

Entrez GeneID	6733
GeneBank Accession#	NM_182691
Protein Accession#	NP_872633.1
Gene Name	SRPK2
Gene Alias	FLJ36101, SFRSK2
Gene Description	SFRS protein kinase 2
Omim ID	602980
Gene Ontology	Hyperlink
Other Designations	H_RG152G17.1a H_RG152G17.1b WUGSC:H_RG152G17.1a serine kinase SRPK2

Disease

- [Tobacco Use Disorder](#)