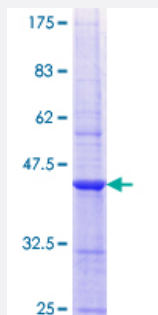


SNF1LK (Human) Recombinant Protein (Q01)

Catalog # H00150094-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SNF1LK partial ORF (AAH38504.1, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVIMSEFSADPAGQGQQGQKPLRVGFYDIERTLGKGNFAVVKLARHRVTKTQVAIKIIDKTRLDSS NLEKIYREVQLMKLLNHPHIIKLYQVMETKDMLY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — SIK1

Entrez GeneID	150094
GeneBank Accession#	BC038504
Protein Accession#	AAH38504.1
Gene Name	SIK1
Gene Alias	MSK, SIK, SNF1LK
Gene Description	salt-inducible kinase 1
Omim ID	605705
Gene Ontology	Hyperlink
Other Designations	SNF1-like kinase myocardial SNF1-like kinase serine/threonine protein kinase

Disease

- [Tobacco Use Disorder](#)