

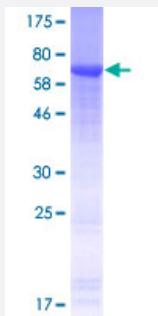
Full-Length

LOC407835 (Human) Recombinant Protein (P01)

Catalog # H00407835-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human LOC407835 full-length ORF (AAH67760.1, 1 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLARRKPMLPALTINPTIAEGPSPTSEGASEANLVDLQKKLEELDEQQKRLEAFLTQKAKVGEL
KDDDFERTSELDAGNGGVVTKVQHRPSGLIMARKLIHLEIKPAIRNQIIREHQVLHECNSPYVGFY
AFYCDREISICMEHMDGGSLDQGLKEAKRIPEDILGKVSIAVLRGLAYLREKHQIMHRNVKPSNILVN
SRGEIKLCDFGVSGQLIDSMANSFMGTRSYMAPERLQGTHYSVQSVIWSMDLSLVELAIERYPIPP
PDAKELEAIFGQPVVDREEGEPHSISSWPGSPGRPNSGYGMDSLPAMAIFELLDYVKEPPPKLP
NGVFTPDFQEFVNKCLIKNPTERADLKMLTNHAFIKRSEVKEADFAC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.9

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 — LOC407835

Entrez GeneID [407835](#)

GeneBank Accession# [BC067760.1](#)

Protein Accession# [AAH67760.1](#)

Gene Name LOC407835

Gene Alias -

Gene Description mitogen-activated protein kinase kinase 2 pseudogene

Gene Ontology [Hyperlink](#)

Other Designations -