

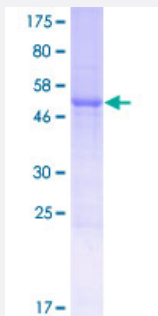
Full-Length

FAM109B (Human) Recombinant Protein (P01)

Catalog # H00150368-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM109B full-length ORF (AAI04177.1, 1 a.a. - 259 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKLNERSVAHYALSDSPADHMGFLRTWGGPGTPPTPSGTGRRRCWFVLKGNLLFSFESREGRAP
LSLVVLEGCTVELAEAPVPEEFafaicfdapgvRPHLLAAEGPAAQEAWVKVLSRASFGYMRLV
VRELESQIQDARQSLALQRRSSWKSVASRCKPQAPNHRAAGLENGHCLSKDSSPVGLVEEGG
SRSAGWGLAEWELQGPASLLLKGKQSPVSPETSCFSTLHDWYGQEMELRQCWQKRAQGS
KCEEQDRP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

54.7

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 — FAM109B

Entrez GeneID [150368](#)

GeneBank Accession# [BC104176.1](#)

Protein Accession# [AAI04177.1](#)

Gene Name FAM109B

Gene Alias DKFZp686J07229, MGC125831, MGC125832

Gene Description family with sequence similarity 109, member B

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000028569|hypothetical protein LOC150368