

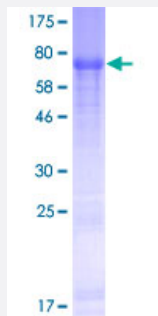
Full-Length

FAM149B1 (Human) Recombinant Protein (P01)

Catalog # H00317662-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM149B1 full-length ORF (AAH15394.1, 1 a.a. - 422 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MFTAIDELLYEQKLSVHTKSLQEECQQWTASFPHLRILGRQITPSEGYRLYPRSPSAVSASYETTL
SQERDSTIFGIRGKKLHFSSSYAHKASSIAKSSSFCSMERDEEDSIIVSEGIIEEYLAFDHIDIEEGFH
GKKSEAATEKQKLGYPPIAPFYCMKEDVLAYVFDSVWCKVVSCEQLTRSHWEGFASDDESNV
AVTRPDSESSCVLSELHPLVLPVPQSKMSLCQASRHQPNVNDLLVHGMPLQPRNLSLMDKLL
DLDDKLLMRPGSSTILSTRNWPNAVEFSTSSLSYTVQSTRRRNPPRTLHPISTSHSCAETPRSV
EEILRGARVPVAPDSLSSPSPTPLSRNNLLPIGTAEVEHVSTVGPQRQMKPHGDSSRAQSAVV
DEPNYQQPQERLLLPDFFPNPNTTQSFLVE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

73.7

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 — FAM149B1

Entrez GeneID [317662](#)

GeneBank Accession# [BC015394.1](#)

Protein Accession# [AAH15394.1](#)

Gene Name FAM149B1

Gene Alias KIAA0974

Gene Description family with sequence similarity 149, member B1

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000071136|hypothetical protein LOC317662