

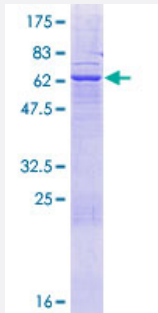
Full-Length

FAM108A1 (Human) Recombinant Protein (P01)

Catalog # H00081926-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM108A1 full-length ORF (NP_112490.2, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNGLSLSELCCFLCCPPCPGRIAAKLAFLPPEATYSLVPEPEPGPGGAGAAPLGTLRASSGAPG
RWKLHLTERADFQYSQRELDTIEVFPTKSARGNRVSCMYRCPGARQGHQAQGGHPQLAWVG
RLGDSNNPAPGGCLLGESWGTGAALACGYIHLARYTVLFSHGNAVDLGQMSSFYIGLGSRLHCN
IFSVDYSGYGASSGRPSENL YADIDAAWQALRTRYGISPDSIILYGQSIGTVPTVDLASRYECAA
VVLHSPLTSGMRVAFPDTKKTYCFDAFPNIEKVSKITSPVLIHGTEDVIDFSHGLALYERCPKAVEPL
WVEGAGHNDIELYSQYLERLRRFISQELPSQRA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

65.5

Interspecies Antigen Sequence

Mouse (77); Rat (77)

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 — FAM108A1

Entrez GeneID[81926](#)**GeneBank Accession#**[NM_031213.2](#)**Protein Accession#**[NP_112490.2](#)**Gene Name**

FAM108A1

Gene Alias

C19orf27, MGC5244

Gene Description

family with sequence similarity 108, member A1

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

hypothetical protein LOC81926