

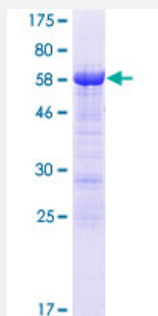
Full-Length

FAM122A (Human) Recombinant Protein (P01)

Catalog # H00116224-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM122A full-length ORF (NP_612206.3, 1 a.a. - 287 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAQEKMELDLELPPGTGGSPAEGGGSGGGGGLRRSNSAPLIHGLSDTSPVFQAEAPSARRNST
TFPSRHGLLLPAASPVRMHSSRLHQIKQEEGMDLINRETVHEREVQTAMQISHSWEESFSLSDNDV
EKSASPKRIDFIPVSPAPSPTRGIGKQCFSPSLQSFVSSNGLPPSPIPSPTRFTTTRSQSPINCIRP
SVLGPLKRKCEMETEYQPKRFFQGITNMLSSDVAQLSDPGVCVSSDTLDGNSSSAGSSCNSPA
KVSTTTDSPVSPAQAASPFIPDELSSK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.9

Interspecies Antigen Sequence

Mouse (96); Rat (96)

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 — FAM122A

Entrez GeneID[116224](#)**GeneBank Accession#**[NM_138333.3](#)**Protein Accession#**[NP_612206.3](#)**Gene Name**

FAM122A

Gene Alias

C9orf42, MGC17347

Gene Description

family with sequence similarity 122A

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000021421|hypothetical protein LOC116224