

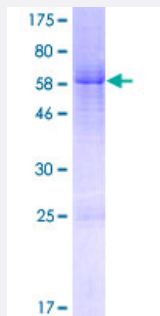
Full-Length

FAM54B (Human) Recombinant Protein (P01)

Catalog # H00056181-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM54B full-length ORF (AAH17175.1, 1 a.a. - 292 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSGMEATVTIPWQNKPHGAARSVVRIGTNLPLKPCARASFETLPNISDLCLRDVPPVPTLADIA
WIAADEEETIYARVRSRPLRHTWKPSPLVMQRNASVPNLRGSEERLLALKKPALPALSRTTEL
QDELSHLRSQIAKVAADAASASLTPDFLSPGSSNVSSPLPCFGSSFHSTTSFVSDITEETEVEVP
ELPSVPLLCASPECCCKPEHKAACSSSEEDDCVSLSKASSFADMMGILKDFHRMKQSQDLNRS
LLKEEDPAVLISEVLRRKFALKEEDISRKGN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58.4

Interspecies Antigen Sequence

Mouse (95); Rat (95)

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 — FAM54B

Entrez GeneID[56181](#)**GeneBank Accession#**[BC017175.2](#)**Protein Accession#**[AAH17175.1](#)**Gene Name**

FAM54B

Gene Alias

HYST1888, MST116, MSTP116

Gene Description

family with sequence similarity 54, member B

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

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Other Designations

OTTHUMP00000008508|OTTHUMP00000008510|hypothetical protein LOC56181