

Full-Length

FAM101B (Human) Recombinant Protein (P01)

Catalog # H00359845-P01

Size 50 ug

Specification

Product Description	Human FAM101B full-length ORF (NP_874364.1, 1 a.a. - 214 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVGRSLQDVPELVDAKKKGDGVLDSPDSGLPPSPSPSHWGLAAGGGGGERAAAPGTLEPDA AAATPAAPSPASLPLAPGCALRLCPLSFGEGVEFDPLPPKEVRYTSLVKYDSEHFIDDVQLPLG LAVASCSQTVTCVPNGTWRNYKAEVRFEPRHRPTRFLSTTVYPKYPKAVYTTTLDYNCRKTLRRF LSSVELEAAELPGSDDLSDCE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.3
Interspecies Antigen Sequence	Mouse (83); Rat (82)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — FAM101B

Entrez GeneID	359845
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GeneBank Accession#	NM_182705.1
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Protein Accession#	NP_874364.1
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Gene Name	FAM101B
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Gene Alias	MGC45871
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Gene Description	family with sequence similarity 101, member B
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	hypothetical protein LOC359845
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