

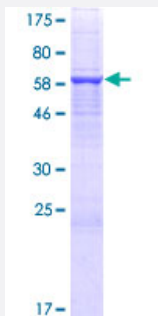
Full-Length

FAM46C (Human) Recombinant Protein (P01)

Catalog # H00054855-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM46C full-length ORF (NP_060179.2, 1 a.a. - 391 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAEESSCTRDCMSFSVLNWDQVSRLEHVLTEVVPPIHGRGNFPTLEITLKDIVQTVRSRLEEAGIKV
HDVRLNGSAAGHVLVKDNLGCKDLDFHVALPTEAEFQLVRDVLCSLLNFLPEGVNKLKISP
VTLKEAYVQKLVKVCDDTDRLSLISLNKNGKNVELKFVDSIRRQFEFSVDSFQIILDSLLFFYDCS
NNPISEHFHPTVIGESMYGDFEEAFDHLQNRLIATKNPEEIRGGGLLKYSNLLVRDFRPTDQEEIKL
ERYMCSRFFIDFPDILEQQRKLETYLQNHFAEEERSKYDYLMILRRVVNESTVCLMGHERRQTLNLI
SLLALRVLAEQNIIPSATNVTCTYYPAPYVSDGNFSNYYVAHPPVTYSQPYPTWLPCN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

71.3

Interspecies Antigen Sequence

Mouse (95); 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 — FAM46C

Entrez GeneID[54855](#)**GeneBank Accession#**[NM_017709.3](#)**Protein Accession#**[NP_060179.2](#)**Gene Name**

FAM46C

Gene Alias

FLJ20202

Gene Description

family with sequence similarity 46, member C

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

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Other Designations

OTTHUMP00000015538|hypothetical protein LOC54855