

Full-Length

FAM48A (Human) Recombinant Protein (P01)

Catalog # H00055578-P01

Size 50 ug

Specification

Product Description

Human FAM48A full-length ORF (ABM87825.1, 1 a.a. - 779 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQQALELALDRAEYVIESARQRPKRKYLSSGRKSVFQKLYDYEECEKEPEVKLRRNVNLE
KLVMQETLSCLVVNLYPGNEGYSMLRGKNGSDSETIRLPYEEGELLEYLDAEELPPILVDLLEKS
QVNIFHCGCVIAEIRDYRQSSNMKSPGYQSRHILLRPTMQTLICDVHSITSDNHKWTQEDKLLLESQ
LILATAEPLCLDPSIAVTCTANRLLYNKQKMNTRPMKRCFKRYSRSSLNRQQDLSHCPPPPQLRLL
DFLQKRKERKAGQHLYDLKISKAGNCVDMWKRSPCNLAIPSEVDVEKYAKVEKSIKSDDSQPTVW
PAHDVKDDYVFECEAGTQYQKTKLTILQSLGDPLYGKIQPCKADEESDSQMSPSHSSTDDHSN
WFIIGSKTDAERVVNQYQELVQNEAKCPVKMSHSSSGSASLSQVSPGKETDQTETVSVQSSVLG
KGVKHRPPPIKLPSSSSGNSSSGNYFTPQQTSSFLKSPTPPSSSKPSSIPRKSSVDLNQVSMMLSPA
ALSPASSSQRTTATQVMANSAGLNFINVVGSVCGAALMSGSNPMLGCNTGAITPAGINLSGLLP
SGLLLPNALPSAMQAASQAGVPFGLKNTSSLRPLNLLQLPGGSLIFNTLQQQQQQLSQFTPQQP
QQPTTCSPQQPGEQGSEQGSTSQEALSAQQA VINLTGVGSFMQSQA AVLSQLGSVENRPEQ
SLPQQRFQLSSAFQQQQQQIQLRFLQHQMAAAAAAQTALHHHRHTGSQSKSKMKRGTPPTT
PKF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

112.09

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 — FAM48A

Entrez GeneID [55578](#)

GeneBank Accession# [DQ896826.2](#)

Protein Accession# [ABM87825.1](#)

Gene Name FAM48A

Gene Alias C13, C13orf19, FP757, P38IP, bA421P11.4

Gene Description family with sequence similarity 48, member A

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000018265|OTTHUMP00000042271|p38 interacting protein|transcription factor (p38 interacting protein)|tumor rejection antigen