

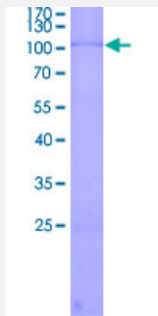
Full-Length

FAM198B (Human) Recombinant Protein (P01)

Catalog # H00051313-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM198B full-length ORF (NP_001026870.1, 1 a.a. - 527 a.a.) recombinant protein with GS T tag at N-terminal.

Sequence

MTCPDKPGQLINWFICSLCVPRVRKLWSSRRPRTRRNLGTTACAMLGFLVSQVGRASLQHGQA
AEKGPHRSRDTAEPSFPEIPDLGTLAPPESQGNSTLQPNVYITLRSKRSKPANIRGTVKPKRRK
KHAVASAAPGQEALVGPSLQPQEAAREADAVAPGYAQGANLVKIGERPWRLVRGPGVRAGGP
DFLQPSSRESNIRIYSESAPSWLSKDDIRRMRLADS AVAGLRPVSSRSGARLLVLEGGAPGAVL
RCGPSPCGLLKQPLDMSEVFAFHLDRLGLNRTLPSVSRKAEFIQAAAAACLSMRLAFFIFPAWE
DMRVPGKCCIGHARLTWGTYYQLLKQKCWQNGRVPKPESGCTEIIHHEWSKMALEDFLLQMYNR
LDTNCCGFRPRKEDACVQNGLRPKCDDQGSAAALAHIIQRKHDPRLHVFIDNKSFFDRSEDNLNFK
LLEGIKEFPASAVSVLKSQHLRQKLLQSLFLDKVYWESQGRQGIEKLIDVIEHRAKILITYINAHGVK
VLPMNE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

84.9

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 — FAM198B

Entrez GeneID[51313](#)**GeneBank Accession#**[NM_001031700.1](#)**Protein Accession#**[NP_001026870.1](#)**Gene Name**

FAM198B

Gene Alias

AD021, AD036, DKFZp434L142, FLJ23966, FLJ38155, C4orf18

Gene Description

family with sequence similarity 198 member B

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

hypothetical protein LOC51313