

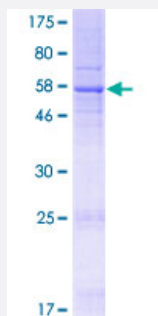
Full-Length

TMEM39B (Human) Recombinant Protein (P01)

Catalog # H00055116-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TMEM39B full-length ORF (NP_060526.1, 1 a.a. - 365 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MVTIVLGRRFISIVKEASQRGKVSILFLTRFTVLTATGWSLCRSLIHLFRTYSFLNLLFLCYP
FGMYIPFLQLNCDLRKTSFLNHMASMGPREAVSGLAKSRDYLLTLRETWKQHTRQLYGPDAMPT
HACCLSPSLIRSEVEFLKMDFNWRMKEVLVSSMLSAYYVAFVPVWFVKNTYYDKRWSCEFL
VSISTSVILMQHLLPASVCDLLHKAHAAHLGCWQKVDPALCSNVLQHPWTEECMWPQGVLVKHSK
NVYKAVGHYNVAIPSDVSHFRFHFFFSKPLRILNILLLEGAVIVYQLYSLMSSEKWHQTISLALILFS
NYAFFKLLRDRLVLGKAYSYSASPQRDLDRFS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.8

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 — TMEM39B

Entrez GeneID [55116](#)

GeneBank Accession# [NM_018056.1](#)

Protein Accession# [NP_060526.1](#)

Gene Name TMEM39B

Gene Alias FLJ10315

Gene Description transmembrane protein 39B

Gene Ontology [Hyperlink](#)

Other Designations -