

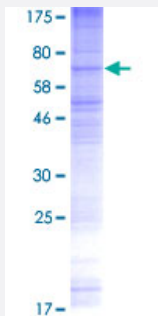
Full-Length

TMEM184B (Human) Recombinant Protein (P01)

Catalog # H00025829-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TMEM184B full-length ORF (CAK54404.1, 1 a.a. - 407 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTVRGDLAPDPASPTTAAASPSVSVIPEGSPAMEQPVFLMTTAAQAISGFFVWTALLITCHQIY
MHLRCYSCPNQRYVRILFMPIAFDSWLSLLFFTNDQYYVYFGTVRDCYEALVIYNFLSLCYEYLG
GESSIMSEIRGKPIESSCMYGTCCWLGKTYSIGFLRFCKQATLQFCVVKPLMAVSTVVLQAFGKYR
DGDGFDVTSGYLVTIYNISVSLALYALFLFYFATRELLSPYSPVLKFFMVKSVIFLSFWQGMLLAILE
KCGAIPKIHSAHSVGEVTVAAGYQDFIICVEMFFAALALRHAFTYKVYADKRLDAQGRCAPMKSI
SSSLKETMNPMDIVQDAIHNFSPAYQQYTQQSTLEPGPTWRGGAHGLSRSHSLSGARDNEKTLILL
SSDDEF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

71.17

Interspecies Antigen Sequence

Mouse (94); Rat (95)

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 — TMEM184B

Entrez GeneID	25829
GeneBank Accession#	CU012973
Protein Accession#	CAK54404.1
Gene Name	TMEM184B
Gene Alias	C22orf5, DKFZp586A1024, DKFZp686F07174, DKFZp686N1150, FM08, HS5O6A
Gene Description	transmembrane protein 184B
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000028772 OTTHUMP00000042190 OTTHUMP00000082609