

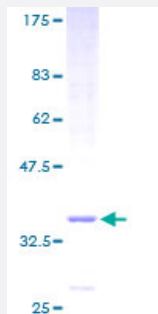
Full-Length

TMEM14A (Human) Recombinant Protein (P01)

Catalog # H00028978-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TMEM14A full-length ORF (AAH15097, 1 a.a. - 99 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDLIGFGYAALVTFGSIFGYKRRGGVPSLIAGLFVGCLAGYGAYRVSNDKRDVKVSLFTAFFLATIM GVRFKRSKKIMPAGLVAGLSLMMILRLVLLLL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (92); Rat (93)
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 — TMEM14A

Entrez GeneID	28978
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GeneBank Accession#	BC015097
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Protein Accession#	AAH15097
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Gene Name	TMEM14A
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Gene Alias	C6orf73, PTD011
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Gene Description	transmembrane protein 14A
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000016609
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