

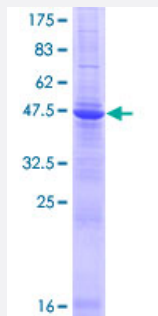
Full-Length

TMED3 (Human) Recombinant Protein (P01)

Catalog # H00023423-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TMED3 full-length ORF (NP_031390.1, 1 a.a. - 217 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGSTVPRASVLLLLLLLLRRAEQPCGAELTFELPDNAKQCFHEEVEQGKFSLDYQVITGGHYDV DCYVEDPQGNTIYRETKKQYDSFTYRAEVKGVYQFCFSNEFSTFSHKTVYDFQVGDEPPILPDM GNRV TALQMESACVTIHEALKTVIDSQTHYRLREAQDRARAEDLNSRVSYWSVGETIALFVVSFS QVLLKKSFFTEKRPISRAVHS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51.2
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 — TMED3

Entrez GeneID	23423
GeneBank Accession#	NM_007364.2
Protein Accession#	NP_031390.1
Gene Name	TMED3
Gene Alias	C15orf22, MGC133022, P24B
Gene Description	transmembrane emp24 protein transport domain containing 3
Gene Ontology	Hyperlink
Other Designations	1200002G13Rik integral type I protein transmembrane emp24 domain containing 3