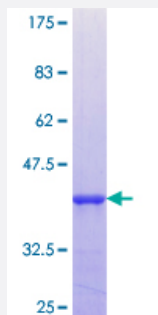


TMEFF2 (Human) Recombinant Protein (Q01)

Catalog # H00023671-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TMEFF2 partial ORF (NP_057276.2, 201 a.a. - 292 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SYDNACQIKEASCQKQEKIEVMSLGRCQDNTTTTTSKEDGHYARTDYAENANKLEESAREHHIPC PEHYNGFCMHGKCEHSINMQEPSCRCD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.86
Interspecies Antigen Sequence	Mouse (100)
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 — TMEFF2

Entrez GeneID [23671](#)

GeneBank Accession# [NM_016192](#)

Protein Accession# [NP_057276.2](#)

Gene Name TMEFF2

Gene Alias HPP1, TENB2, TPEF, TR

Gene Description transmembrane protein with EGF-like and two follistatin-like domains 2

Omim ID [605734](#)

Gene Ontology [Hyperlink](#)

Other Designations tomoregulin|transmembrane protein TENB2

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)