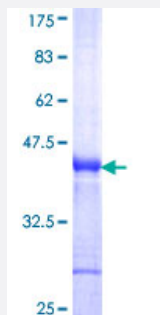


TMEFF1 (Human) Recombinant Protein (Q01)

Catalog # H00008577-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human TMEFF1 partial ORF (NP_003683, 65 a.a. - 172 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SELNVRESDVRCDESSCKYGGVCKEDGDGLKACQFQCHTNYPVCGSNGDTYQNECFLRRA ACKHQKEITVIARGPCYSDNGSGSGEGEEEGSGAEVHRKHSKCGP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
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 — TMEFF1

Entrez GeneID	8577
GeneBank Accession#	NM_003692
Protein Accession#	NP_003683
Gene Name	TMEFF1
Gene Alias	C9orf2, H7365
Gene Description	transmembrane protein with EGF-like and two follistatin-like domains 1
Omim ID	603421
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000021798 tomoregulin-1

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)