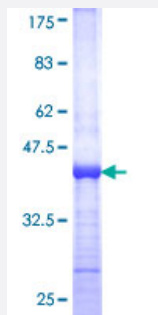


TINF2 (Human) Recombinant Protein (Q01)

Catalog # H00026277-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TINF2 partial ORF (NP_036593, 256 a.a. - 354 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RHFNLAFLGRRRVQSQWASTRGGHKERPTVMLFPFRNLGSPTQVISNPESKEEHAYTADLAMGT RAPSNGKYKGPYQTLGGRALKENPVDLPATEQKE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (63); Rat (65)
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 — TNF2

Entrez GeneID	26277
GeneBank Accession#	NM_012461
Protein Accession#	NP_036593
Gene Name	TNF2
Gene Alias	TIN2, TIN2L
Gene Description	TERF1 (TRF1)-interacting nuclear factor 2
Omim ID	604319
Gene Ontology	Hyperlink
Other Designations	(TRF1)-interacting nuclear factor 2 variant 1

Disease

- [Bone Marrow Diseases](#)
- [Dyskeratosis Congenita](#)
- [Syndrome](#)