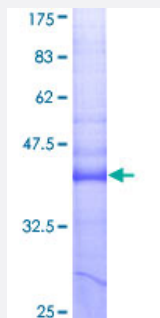


TNFRSF12A (Human) Recombinant Protein (Q01)

Catalog # H00051330-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TNFRSF12A partial ORF (AAH02718, 28 a.a. - 129 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	EQAPGTAPCSRGSSWSADLDKCMDCASCRARPHSDFCLGCAAAPPAPFRLWPILGGALSLTF VLGLLSGFLVWRRRCRRREKFTTPIEETGGEGCPAVALIQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.85
Interspecies Antigen Sequence	Mouse (81); Rat (82)
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 — TNFRSF12A

Entrez GeneID	51330
GeneBank Accession#	BC002718
Protein Accession#	AAH02718
Gene Name	TNFRSF12A
Gene Alias	CD266, FN14, TWEAKR
Gene Description	tumor necrosis factor receptor superfamily, member 12A
Omim ID	605914
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	type I transmembrane protein Fn14

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)

- [Hodgkin Disease](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)
- [Ovarian Neoplasms](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)