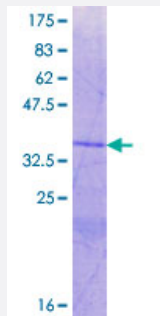


ADAMTSL3 (Human) Recombinant Protein (Q01)

Catalog # H00057188-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ADAMTSL3 partial ORF (NP_997400.1, 1591 a.a. - 1691 a.a.) recombinant protein with GS T-tag at N-terminal.
Sequence	NCTSGACDVCWHTGPWKPCTAACGRGFQSRKVDCIHTRSCPKPAKRHCVQKKKPISWRHCLG PSCDRDCTDTTHYCMFVKHLNLCSLDRYKQRCCQSCQEG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.85
Interspecies Antigen Sequence	Mouse (81); Rat (81)
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 — ADAMTSL3

Entrez GeneID	57188
GeneBank Accession#	NM_207517
Protein Accession#	NP_997400.1
Gene Name	ADAMTSL3
Gene Alias	KIAA1233, MGC150716, MGC150717
Gene Description	ADAMTS-like 3
Omim ID	609199
Gene Ontology	Hyperlink
Other Designations	a disintegrin-like and metalloprotease domain with thrombospondin type I motifs-like 3 punctin-2

Disease

- [Diabetes Mellitus](#)