

# Product datasheet for TP321003

### ADAMTSL5 (NM\_213604) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human ADAMTS-like 5 (ADAMTSL5), 20 µg Species: Human HEK293T **Expression Host: Expression cDNA** >RC221003 representing NM 213604 Clone or AA Sequence: Red=Cloning site Green=Tags(s) MDSAPLFPRPHLFQNLLLFLWALLNCGLGVSAQGPGEWTPWVSWTRCSSSCGRGVSVRSRRCLRLPGEEP CWGDSHEYRLCQLPDCPPGAVPFRDLQCALYNGRPVLGTQKTYQWVPFHGAPNQCDLNCLAEGHAFYHSF GRVLDGTACSPGAQGVCVAGRCLSAGCDGLLGSGALEDRCGRCGGANDSCLFVQRVFRDAGAFAGYWNVT LIPEGARHIRVEHRSRNHLALMGGDGRYVLNGHWVVSPPGTYEAAGTHVVYTRDTGPQETLQAAGPTSHD LLLQVLLQEPNPGIEFEFWLPRERYSPFQARVQALGWPLRQPQPRGVEPQPPAAPAVTPAQTPTLAPDPC PPCPDTRGRAHRLLHYCGSDFVFQARVLGHHHQAQETRYEVRIQLVYKNRSPLRAREYVWAPGHCPCPML APHRDYLMAVQRLVSPDGTQDQLLLPHAGYARPWSPAEDSRIRLTARRCPG **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 51.9 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by conventional **Preparation:** chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. NP 998769 RefSeq:



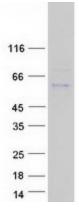
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	ADAMTSL5 (NM_213604) Human Recombinant Protein – TP321003
Locus ID:	339366
UniProt ID:	<u>Q6ZMM2, Q0VD77, X6R4H8</u>
RefSeq Size:	2682
Cytogenetics:	19p13.3
RefSeq ORF:	1413
Synonyms:	THSD6
Summary:	May play a role in modulation of fibrillin microfibrils in the extracellular matrix (ECM). [UniProtKB/Swiss-Prot Function]
Protein Families	: Secreted Protein

## **Product images:**



Coomassie blue staining of purified ADAMTSL5 protein (Cat# TP321003). The protein was produced from HEK293T cells transfected with ADAMTSL5 cDNA clone (Cat# [RC221003]) using MegaTran 2.0 (Cat# [TT210002]).

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