

Product Data Sheet

Recombinant Human ADAMTS15 Protein

Catalog #	Source	Reactivity	Applications
CST1853	E. coli	H	
Description	Recombinant Human ADAMTS15 Protein is produced by E. coli expression system and the target gene encoding Val601-Asn830 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ADAMTS15		
Alternative Names	A disintegrin and metalloproteinase with thrombospondin motifs 15; ADAM-TS 15; ADAM-TS15; ADAMTS-15		
Entrez Gene	170689		
SwissProt	Q8TE58		
Purity			
Chemical Structure	VAWVPKYSGV SPRDKCKLIC RANGTGYFYV LAPKVVDGTL CSPDSTSVCV QGKCIKAGCD GNLGSKKRFD KCGVCGGDNK SCKKVTGLFT KPMHGYNFVV AIPAGASSID IRQRGYKGLI GDDNYLALKN SQGKYLLNGH FVSAVERDL VVKGSLLRYS GTGTAVESLQ ASRPILEPLT VEVLSVGKMT PPRVRYSYFL PKEPREDKSS HPKDPRGPSV LHNSVLSLSN		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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