

Product Data Sheet

Recombinant Human ADAMTS8 Protein

Catalog #	Source	Reactivity	Applications
CST1832	E. coli	H	
Description	Recombinant Human ADAMTS8 Protein is produced by E. coli expression system and the target gene encoding Gly441-Tyr600 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	ADAMTS8		
Alternative Names	METH2; A disintegrin and metalloproteinase with thrombospondin motifs 8; ADAM-TS 8; ADAM-TS8; ADAMTS-8; METH-2; METH-8		
Entrez Gene	11095		
SwissProt	Q9UP79		
Purity			
Chemical Structure	GRMALYQLDQ QCRQIFGPDF RHCNPTSAQD VCAQLWCHTD GAEPLCHTKN GSLPWADGTP CGPGHLCSEG SCLPEEEVER PKPVADGGWA PWGPWGECSR TCGGGVQFSH RECKDPEPQN GGRYCLGRRA KYQSCHEEC PPDGKSFREQ QCEKYNAYNY		
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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