

Product Data Sheet

Recombinant Human ADAM23 Protein

Catalog #	Source	Reactivity	Applications
CST2373	E. coli	H	
Description	Recombinant Human ADAM23 Protein is produced by E. coli expression system and the target gene encoding Gly621-Asp710 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ADAM23		
Alternative Names	MDC3; Disintegrin and metalloproteinase domain-containing protein 23; ADAM 23; Metalloproteinase-like, disintegrin-like, and cysteine-rich protein 3; MDC-3		
Entrez Gene	8745		
SwissProt	O75077		
Purity			
Chemical Structure	GSDKFCYEKL NTEGTEKGNC GKDGDRWIQC SKHDVFCGFL LCTNLTRAPR IGQLQGEIIP TSFYHQGRVI DCSGAHVVD DDTDVG YVED		
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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