

Product Data Sheet

Recombinant Human CDH15 Protein

Catalog #	Source	Reactivity	Applications
CST1963	E. coli	H	
Description	Recombinant Human CDH15 Protein is produced by E. coli expression system and the target gene encoding Val161-Asn370 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CDH15		
Alternative Names	CDH14; CDH3; Cadherin-15; Cadherin-14; Muscle cadherin; M-cadherin		
Entrez Gene	1013		
SwissProt	P55291		
Purity			
Chemical Structure	VLEGAVPGTY VTAEATDAD DPETDNAALR FSILQQGSPE LFSIDELTGE IRTVQVGLDR EVVAVYNLTL QVADMSGDGL TATASAIITL DDINDNAPEF TRDEFFMEAI EAVSGVDVGR LEVEDRDLPG SPNWVARFTI LEGDPDGGQFT IRTDPKTNEG VLSIVKALDY ESCEHYELKV SVQNEAPLQA AALRAERGQA KVRVHVQDTN		
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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