

Product Data Sheet

Recombinant Human DNAL1 Protein

Catalog #	Source	Reactivity	Applications
CST1319	E. coli	H	
Description	Recombinant Human DNAL1 Protein is produced by E. coli expression system and the target gene encoding Leu11-Asn190 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DNAL1		
Alternative Names	C14orf168; Dynein light chain 1, axonemal		
Entrez Gene	83544		
SwissProt	Q4LDG9		
Purity			
Chemical Structure	LARWEEKTGQ RPSEAKEIKL YAQIPPIEKM DASLSMLANC EKLSLSTNCI EKIANLNLGLK NLRILSLGRN NIKNLNGLEA VGDTLEELWI SYNFIEKLKG IHIMKKLKIL YMSNNLVKDW AEFVKLAELP CLEDLVFVGN PLEEKHSAEN NWIEEATKRV PKLKKLDGTP VIKGDEEEDN		
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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