

Product Data Sheet

Recombinant Human DNAH5 Protein

Catalog #	Source	Reactivity	Applications
CST1433	E. coli	H	
Description	Recombinant Human DNAH5 Protein is produced by E. coli expression system and the target gene encoding Lys3211-Met3320 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DNAH5		
Alternative Names	DNAHC5; HL1; KIAA1603; Dynein heavy chain 5, axonemal; Axonemal beta dynein heavy chain 5; Ciliary dynein heavy chain 5		
Entrez Gene	1767		
SwissProt	Q8TE73		
Purity			
Chemical Structure	KEASESVAAL SKELEAKEKE LQVANDKADM VLKEVTMKAQ AAEKVKAQEVQ KVKDRAQAIV DSISKDKAIA EEKLEAAKPA LEEAEALQT IRPSDIATVR TLGRPPHLIM		
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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