

Product Data Sheet

Recombinant Human NDUFS5 Protein

Catalog #	Source	Reactivity	Applications
CST1372	E. coli	H	
Description	Recombinant Human NDUFS5 Protein is produced by E. coli expression system and the target gene encoding Gly31-Gly100 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NDUFS5		
Alternative Names	NADH dehydrogenase [ubiquinone] iron-sulfur protein 5; Complex I-15 kDa; CI-15 kDa; NADH-ubiquinone oxidoreductase 15 kDa subunit		
Entrez Gene	4725		
SwissProt	O43920		
Purity			
Chemical Structure	GRCHAFEKEW IECAHGIGYT RAEKECKIEY DDFVECLLRQ KTMRRAGTIR KQRDKLIKEG KYTPPPHHIG		
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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