

Product Data Sheet

Recombinant Human NDUF8 Protein

Catalog #	Source	Reactivity	Applications
CST1461	E. coli	H	
Description	Recombinant Human NDUF8 Protein is produced by E. coli expression system and the target gene encoding Tyr41-Asp110 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NDUF8		
Alternative Names	NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 8, mitochondrial; Complex I-ASHI; CI-ASHI; NADH-ubiquinone oxidoreductase ASHI subunit		
Entrez Gene	4714		
SwissProt	O95169		
Purity			
Chemical Structure	YPRTPEERAA AAKKYNMRVE DYEPYPDDGM GYGDYPKLPD RSQHERDPWY SWDQPGLRLN WGEPMHWHL		
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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