

Product Data Sheet

Recombinant Human NDUFA7 Protein

Catalog #	Source	Reactivity	Applications
CST1373	E. coli	H	
Description	Recombinant Human NDUFA7 Protein is produced by E. coli expression system and the target gene encoding Ile31-Gln110 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NDUFA7		
Alternative Names	NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 7; Complex I-B14.5a; CI-B14.5a; NADH-ubiquinone oxidoreductase subunit B14.5a		
Entrez Gene	4701		
SwissProt	O95182		
Purity			
Chemical Structure	ISKRTQPPPK LPVGPSHKLS NNYCYTRDGR RESVPPSIIM SSQKALVSGK PAESSAVAAT EKKAVTPAPP IKRWELSSDQ		
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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com