

Product Data Sheet

Recombinant Human COA4 Protein

Catalog #	Source	Reactivity	Applications
CST1398	E. coli	H	
Description	Recombinant Human COA4 Protein is produced by E. coli expression system and the target gene encoding Trp11-Gln80 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	COA4		
Alternative Names	CHCHD8; E2IG2; Cytochrome c oxidase assembly factor 4 homolog, mitochondrial; Coiled-coil-helix-coiled-coil-helix domain-containing protein 8; E2-induced gene 2 protein		
Entrez Gene	51287		
SwissProt	Q9NYJ1		
Purity			
Chemical Structure	WTQQRVKKDDE EEDPLDQLIS RSGCAASHFA VQECMAQHQA WRQCQPQVQA FKDCMSEQQQ RRQEELQRRQ		
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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