

Product Data Sheet

Recombinant Human TACO1 Protein

Catalog #	Source	Reactivity	Applications
CST1340	E. coli	H	
Description	Recombinant Human TACO1 Protein is produced by E. coli expression system and the target gene encoding Ser131-Phe260 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TACO1		
Alternative Names	CCDC44; Translational activator of cytochrome c oxidase 1; Coiled-coil domain-containing protein 44; Translational activator of mitochondrially-encoded cytochrome c oxidase I		
Entrez Gene	51204		
SwissProt	Q9BSH4		
Purity			
Chemical Structure	SKDTYLLYEG RGPGGSSLLI EALSNSSHKC QADIRHILNK NGGVMVAVGAR HSFDKKGVIV VEVEDREKKA VNLERALEMA IEAGAEDVKE TEDEEERNVF KFICDASSLH QVRKKLDSLG LCSVSCALEF		
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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