

Product Data Sheet

Recombinant Human CNOT1 Protein

Catalog #	Source	Reactivity	Applications
CST1477	E. coli	H	
Description	Recombinant Human CNOT1 Protein is produced by E. coli expression system and the target gene encoding Asn1071-Lys1320 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CNOT1		
Alternative Names	CDC39; KIAA1007; NOT1; CCR4-NOT transcription complex subunit 1; CCR4-associated factor 1; Negative regulator of transcription subunit 1 homolog; NOT1H; hNOT1		
Entrez Gene	23019		
SwissProt	A5YKK6		
Purity			
Chemical Structure	NTTNIDTLLV ATDQTERIVE PPENIQEKIA FIFNNLSQSN MTQKVEELKE TVKEEFMPWV SQYLVMKRVS IEPNFHSLYS NFLDTLKNPE FNKMVLNETY RNIKVLLTSD KAAANFSDRS LLKNLGHWLG MITLAKNKPI LHTDLVKSL LLEAYVKGQQ ELLYVVPFVA KVLESSIRSV VFRPPNPWTM AIMNVLAELH QEHDCLKNLK FEIEVLCKNL ALDINELKPG NL		
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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