



Recombinant Human CCR4-NOT transcription complex subunit 4 (CNOT4)

Product Code	CSB-MP005667HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95628
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSRSPDAKED PVECPLCMEP LEIDDINFFP CTCGYQICRF CWHRIRTDEN GLCPACRKPY PEDPAVYKPL SQEELQRIKN EKKQKQNERK QKISENRKHL ASVRVVQKNL VFVVGLSQRL ADPEVLKRPE YFGKFGKIHK VVINNSTSYA GSQGPSASAY VTYIRSEDAL RAIQCVNNVV VDGRTLKASL GTTKYCSYFL KNMQCQPKPDC MYLHELGDEA ASFTKEEMQA GKHQEYEQKL LQELYKLNPN FLQLSTGSVD KNKNKVTPQL RYDTPIDKPS DSLSIGNGDN SQQISNSDTP SPPPGLSKSN PVIPISSNH SARSPFEGAV TESQSLFSDN FRHPNPIPSG LPPFPSSPQT SSDWPTAPEP QSLFTSETIP VSSSTDWQAA FGFSSKQPE DDLGFDPFDV TRKALADLIE KELSVQDQPS LSPTSLQNSS SHTTTAKGPG SGFLHPAAAT NANSLNSTFS VLPQRFQFQ QHRAVYNSFS FPGQAARYPW MAFPRNSIMH LNHTANPTSN SNFLDLNLPP QHNTGLGGIP VAGEEEVKVS TMPLSTSSHS LQQGQQPTSL HTTVA
Source	Mammalian cell
Target Names	CNOT4
Protein Names	Recommended name: CCR4-NOT transcription complex subunit 4 EC= 6.3.2.- Alternative name(s): CCR4-associated factor 4 E3 ubiquitin-protein ligase CNOT4 Potential transcriptional repressor NOT4Hp
Expression Region	1-575
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.