

Recombinant Full Length Human CNOT6 Protein, GST-tagged

Cat. No. CNOT6-1939HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNOT6 full-length ORF (AAH27476.1, 1 a.a. - 92 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	92 amino acids
Description	This gene encodes the catalytic component of the CCR4-NOT core transcriptional regulation complex. The encoded protein has a 3'-5' RNase activity and prefers polyadenylated substrates. The CCR4-NOT complex plays a role in many cellular processes, including miRNA-mediated repression, mRNA degradation, and transcriptional regulation. [provided by RefSeq, Dec 2014]
Molecular Mass	36.7 kDa
AA Sequence	MCIMTISSEGELELVGLMRLRKQLFLRSALCNHRSRELYGSGRGGALTHVVFVNGG CHLFIDAGTRVHLLDAKGLSFTQNVFICICYCLQYI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CNOT6 CCR4-NOT transcription complex, subunit 6 [Homo sapiens]
Official Symbol	CNOT6
Synonyms	CNOT6; CCR4-NOT transcription complex, subunit 6; CCR4-NOT transcription complex subunit 6; CCR4; KIAA1194; cytoplasmic deadenylase; carbon catabolite repression 4 protein; carbon catabolite repressor protein 4 homolog
Gene ID	57472
mRNA Refseq	NM_015455
Protein Refseq	NP_056270
MIM	608951
UniProt ID	Q9ULM6

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