

Recombinant Human CNOT1, His-tagged

Cat. No. CNOT1-11393H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CNOT1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-354a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	CNOT1 CCR4-NOT transcription complex, subunit 1 [Homo sapiens]
Official Symbol	CNOT1
Synonyms	CCR4-NOT transcription complex, subunit 1; CCR4-associated factor 1; NOT1; AD-005; CDC39; adrenal gland protein AD-005; NOT1H; CCR4-NOT transcription complex subunit 1; KIAA1007; NOT1 (negative regulator of transcription 1, yeast) homolog; Negative regulator of transcription subunit 1 homolog; hNOT1; CNOT1

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Gene ID	23019
mRNA Refseq	NM_016284.4
Protein Refseq	NP_057368.3
MIM	604917
UniProt ID	A5YKK6
Chromosome Location	16q21
Pathway	Deadenylation of mRNA, organism-specific biosystem; Deadenylation-dependent mRNA decay, organism-specific biosystem; Gene Expression, organism-specific biosystem; RNA degradation, organism-specific biosystem; RNA degradation, conserved biosystem
Function	protein binding;