

Recombinant Human CNOT11 Protein, MYC/DDK-tagged

Cat. No. CNOT11-3271H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CNOT11 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Component of the CCR4-NOT complex which is one of the major cellular mRNA deadenylases and is linked to various cellular processes including bulk mRNA degradation, miRNA-mediated repression, translational repression during translational initiation and general transcription regulation. Additional complex functions may be a consequence of its influence on mRNA expression. Is required for the association of CNOT10 with the CCR4-NOT complex. Seems not to be required for complex deadenylase function.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	55 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	CNOT11 CCR4-NOT transcription complex subunit 11 [Homo sapiens]
Official Symbol	CNOT11
Synonyms	C2orf29; C40
Gene ID	55571
mRNA Refseq	NM_017546.4
Protein Refseq	NP_060016

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