

Full-Length

CNOT3 (Human) Recombinant Protein (P01)

Catalog # H00004849-P01

Size 50 ug

Specification

Product Description	Human CNOT3 full-length ORF (AAH16474.1, 1 a.a. - 753 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MADKRKLQGEIDRCLKKVSEGVVEQFEDWQKLHNAANANQKEKYEADLKKEIKKLQRLRDQIKTW VASNEIKDKRQLIDNRKLIETQMERFKVVERETKTKAYSKEGLGLAQKVDPAQKEKEEVGQWLTN TIDTLNMQVDQFESEVESLSVQTRKKKGDKDKQDRIEGLKRHIEKHRYHVRMLETLRMLDNDNSILV DAIRKIKDDVEYYVDSSQDPDFEENEFLYDDLLEDIPQALVATSPPSHSHMEDEIFNQSSSTPTS TTSSSPIPPSPANCTTENSEDDKKRGRSTDSEVSQSPAKNGSKPVHSNQHPQSPAVPPTYPSGP PPAASALSTTPGNNGVPAPAAPPSALGPKASPAPSHNSGTPAPYAQAVAPPAPSGPSTTQPRP PSVQPSGGGGGGSGGGGSSSSSNSSAGGGAGKQNGATSYSSVVADSPAVALSSSGGNNAS SQALGPPSGPHNPPPSTSKEPSAAAPTGAGGVAPGSGNNSGGPSLLVPLPVNPPSSPTPSFSD AKAAGALLNGPPQFSTAPEIKAPEPLSSLKSMAERAAISSGIEDPVPTLHLTERDIIISSTSAPPAS AQPLQLSEVNIPLSLGVCPLGPVPLTKEQLYQQAMEEAAWHHMPHPSDSERIRQYLPRNPCPT PPYHHQMPPPHSDTVEFYQRLSTETLFFIFYLEGTKAQYLAALKKKQSWRFHTKYYMMWFQRHE EPKTITDEFEQGTYYFDYEKWGQRKKEGFTFEYRYLEDRLQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	109.23
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CNOT3

Entrez GeneID [4849](#)

GeneBank Accession# [BC016474.1](#)

Protein Accession# [AAH16474.1](#)

Gene Name CNOT3

Gene Alias KIAA0691, LENG2, NOT3, NOT3H

Gene Description CCR4-NOT transcription complex, subunit 3

Omim ID [604910](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations NOT3 (negative regulator of transcription 3, yeast) homolog

Pathway

- [RNA degradation](#)