

Recombinant Human CNOT1 Protein, GST-tagged

Cat. No. CNOT1-1576H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNOT1 partial ORF (NP_057368, 2278 a.a. - 2375 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CNOT1 (CCR4-NOT Transcription Complex Subunit 1) is a Protein Coding gene. Diseases associated with CNOT1 include Iritis. Among its related pathways are Deadenylation-dependent mRNA decay and Gene Expression. GO annotations related to this gene include poly(A) RNA binding and protein domain specific binding.
Molecular Mass	36.52 kDa
AA Sequence	NSHTHYFSCTMLYLFAEANTEAIQEQITRVLLERLIVNRPHPWGLLITFIELIKNPAPKFWNHEFVHCAPEIEKLFQSVAQCCMGQKQAQQVMEGTGA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

Gene ID 23019

mRNA Refseq NM_016284.4

Protein Refseq NP_057368.3

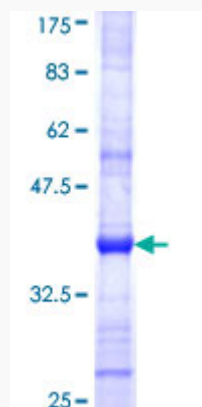
MIM 604917

UniProt ID A5YKK6

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA