

Product datasheet for SC212471

CNOT4 (NM_013316) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CNOT4 (NM_013316) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CNOT4
Synonyms: CLONE243; NOT4; NOT4H
ACCN: NM_013316
Insert Size: 1120 bp
Insert Sequence: >SC212471 3'UTR clone of NM_013316
The sequence shown below is from the reference sequence of NM_013316. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTACAGAGTTCAACACTGGACCGCCATTAGGCAAAGAGGAGCAACCATTAGAAAATGCAGGATTTGTCC
CACTCTGTTTTCTCCCTCTCAGCCACCCACAGCTCCCTTCATCTCTTATGTTCTGAAGAATCC
AGTACCTGATCAATTTTTTTCTCCCTAACCCAGATGCAATGCGATCACAGGGTCAATACCATCTCTT
TATTAATTGTAAAAATTTTTGTTGATCCAGCATTGAGTGACACTGTTGATGTTTCTAAAAATGCCTT
TTAAAGGAGAGAAAAAATCAAAGGGCAGTCTCAATACTTAGAAAATTATTGTTGTCTGTTGCGCA
TAATAATGACATAATCTGCTTAGCAGAAAATGACGATTAATCTATAGGAAAGCTCAAGTAAATGCATTA
TCAACTGCAGAAGTTGAAAACAGGTTTACGTTACGTTGAGATTGCTAAATGCATGGGGGAAAGCAGTGG
TCCTAGCATCCATCTTGATTACGCTTATCATTATTGCAGGGAAAATGCTTTAATTTAAATTAATTTT
TAATTCTTTGGCAAGTTGATGGCAAGGACTTGATTGTGTCATTAAAGCAAAGAATGATTGGAAGTTG
ATGGAAGACAAATTCATCTGTAGTAGTAACTGGCCGATTGCTAAAGAGTTCATAAGGAGGTGAGAAGT
AATTTTTTAAAGGAGAAAAATTTTTGGCTTTAGATTTAAAGTAAATTGAAATGTTTTAAAGAAAAAA
GTATTCACAGATTTAATACCTATTAATAATATAAGAGCTGAAATGTAAGTCATTTCTTCAGTCTCTCTC
CTCTGTGCGAATCTTTTTGTTTACCATAAATCACCTGACGAGGGCACTCTGAGATAGCACTGTCTCT
GGGGCCATCTGATCACCATCGGGAGCAAATCTCTGACCTCCTTGCTGCAGCTTTTACTTAAACCCTGTA
GTTTCTGGACGTTTGTGCAGTATTGAAAAGACAGGAGAAAAAGAAAACAGAAACCTGGTTATAACCTGAC
GCTAAAACATAAAAAAAGGAAATGTACCTCTTTCTCAGAATTAATACTAAATCTTAAATAAACACAGA
AAACTTGATGGTGACA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_013316.4
Summary:	The protein encoded by this gene is a subunit of the CCR4-NOT complex, a global transcriptional regulator. The encoded protein interacts with CNOT1 and has E3 ubiquitin ligase activity. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2010]
Locus ID:	4850
MW:	42.8