

Product datasheet for **SC122483**

CNTD (CNTD1) (BC026187) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CNTD (CNTD1) (BC026187) Human Untagged Clone
Tag:	Tag Free
Symbol:	CNTD
Synonyms:	CNTD; cyclin N-terminal domain containing 1; FLJ40137
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for BC026187 edited
AGAGCCGCGTTCCCGGGCACAGGGGATGGACGCGGGAGGTGAGAAGCGGACGTGCTTTCT
TGATTGGCTGAGGAGTCCGTGGCCGTTGGGGCGGAAAAAGCTGTGGAGGTTTCAGGCT
GTGGTGGTAATTGGGTTTTCTCAGACTTGAGGCGACGACACACTCATTGGAAGGGGACG
AGGAATCCAGGGTGTGGCAGAAGACTGGAGAGGAGCTAAGGGGGTTCGGTATGTGGATCCA
GTGAACCCGTCCAGGTGCCCAAGAGGCTCGTGAATATGGACGGACCCATGAGGCCACGA
TCGGCCTCCCTCGTTGACTTTTCAGTTTGGAGTTGTGCGCCACAGAGACGATTGAAGACGCC
CTGCTTCACTTGGCCAGCAGAATGAGCAAGCAGTGAGGGAGGCTTCGGGGCGGCTGGGC
CGCTTCAGGGAGCCCCAGATCGTGGAGTTTGTTCCTCCTGTCTGAACAATGGTGTCTG
GAGAAATCTGTGAGCTACCAGGCTGTAGAAATCCTAGAAAGGTTTATGGTAAAACAGGCA
GAGAACATCTGCAGGCAAGCCACAATCCAGCCAAGAGATAATAAGAGAGAGTCTCAGAAT
TGGAGGGCTCTGAAACAGCAGCTTGTCAACAAGTTTACTCTCCGTCTTGTGCATGTGTT
CAGCTGGCCAGCAAACCTTTCCTCCGAAACAAAATAATCAGCAACATTACAGTCTTGAAT
TTCTCCAGGCTCTAGGCTATCTACACACTAAAGAAGAACTGCTGGAATCAGAGCTTGAT
GTTTTGAAGTCTTGAACCTCCGAATTAATCTGCCCACTCCCCTGGCATATGTGGAGACG
CTCCTAGAGGTTTTAGGATACAATGGCTGTTTGGTTCCAGCCATGAGGCTGCATGCAACC
TGCCTGACACTGCTCGACCTGGTCTATCTTCTGCATGAACCCATATATGAGAGCCTGTTG
AGGGCTTCAATTGAGAACTCCACTCCCAGTCAGCTGCAAGGGGAAAAGTTTACTTCAGTG
AAGGAAGACTTTCATGCTGTTGGCAGTAGGAATCATTGCAGCAAGTCTTTCATCCAAAAC
CATGAGTGTGGAGCCAGGTTGTGGGGCATTTCAGAGCATCACTGGTATTGCCTTGCA
AGCATTGTGAGTCTCTTATGCAATCCTGACTCACGGAGTGGGAGCCAACACTCCGGGG
AGACAGCAGTCTATTCCTCCCACTGGCAGCCAGAGCTCTGAAGACTGTTGCTTCTCT
AACACATGAGGGAGGCTGAATCCACAAAATAAAACAGCCATCCGTCAGTGCATCATGC
CTCCCTGTGTTACTTTACTAATAAGGGTACAAAAATTCCAAGTCTCTTTTGAAGTGTAA
AAAAAAAAAAAAAAAAAGAAAAAAAAAAAAAAAA



[View online »](#)

5' Read Nucleotide Sequence:	>OriGene 5' read for BC026187 unedited AACGTCAGAAATTTGTATACGACTCATATAGGGCGGCCGCGATTCCGCCCTCCCGGACCAT GACCATGACCCTCCACACCAAAGCATCTGGGATGGCCCTACTGCATCAGATCCAAGGGAA CGAGCTGGAGCCCCTGAACCGTCCGCAGCTCAAGATCCCCCTGGAGCGGCCCTGGGCGA GGTGTACCTGGACAGCAGCAAGCCCGCGTGTACAACACTACCCGAGGGCGCCGCCTACGA GTTCAACGCCCGGCCGATAAATTTCGTATAGCATACATTATACGAAGTTATGGATCAGG CCAAATCGGCCGAGCTCGAATTCGTTCGAGAGCGAGAGCCGCGTTCCCGGGCACAGGGG ATGGACGCGGGAGGTGAGAAGCGGACGTGCTTTCTGATTGGCTGAGGAGTCCGTGGCCGT TGGGGCGGAAAAAGCTGTGGAGGGTTCGAGGCTGTGGTGGTAATTGGGTTTTCTCAGA CTTGAGGCGACGACACTCATTGGAAGGGGACGAGGAATCCAGGGTGTGGCAGAAGACT GGAGAGGAGCTAAGGGGGTCGGTATGTGGATCCAGTGAACCCGTCAGGTGCCCAAGAG GCTCGTGAATATGGACGGACCCATGAGGCCACGATCGGCCTCCCTCGTTGACTTTTCAGTT TGGAGTTGTCCACAGAGACGATTGAAGACGCCCTGCTCACTTGGCCAGCAGAATGA GCAAGCAGTGAGGGAGGCTTCNNGGGCGGCTGGGCCGCTTTCAGGAGCCCAGATCGTGG AGTTTGGTTTTCTCCTGTCTGAACAATGGTGTCTGGAGAAATCTGTGAGTACCCAGCTG TGAATACTAGAAAGGTTATGGGTAAACAGGCGGAGAACTCTGCGGGCAAGCCACAAT CCAT
Restriction Sites:	Please inquire
ACCN:	BC026187
Insert Size:	1417 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>BC026187.2</u> , <u>AAH26187.1</u>
RefSeq Size:	1412 bp
Locus ID:	124817
Cytogenetics:	17q21.2-q21.31