

Product datasheet for **SC125757**

CCDC106 (NM_013301) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: CCDC106 (NM_013301) Human Untagged Clone
Tag: Tag Free
Symbol: CCDC106
Synonyms: HSU79303; ZNF581
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)
Cell Selection: None
Fully Sequenced ORF: >OriGene sequence for NM_013301 edited

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GCTTCCTTTTCTCGATACCCAGGAGCCACGTCCCAGCTCACTTCTCCCCAGGACC
TAGGCGGCTGGGCCCCCTGCCCTGACTCCAGGAGCCAGGAGTTTGAAGCCAGGCGG
TTTTGCCTCAGTCTGGGGTCCAGGCTCCCTCCTCCCTCAGACCAGGGTCCAGGCCAGA
AGGTCCCTCCTGTCTCACTTCACCTCCCCAGGATGGACCCTCCAGTCCATCTGCGTCTC
TCCATTTGTGGTGCCTTTCTGTCCAGTGCCCTGAGGCCCTCGGCTGCTGGGGTCCGC
AGGAAGCCGCGCCATGAATGACCGGAGCAGTCGGAGGCGGACAATGAAGGACGATGAGAC
CTTCGAGATCTCCATTCCTTCGATGAGGCACCCACCTAGACCCACAGATCTTTTACAG
TCTGAGCCCTCTCGGAGAACTTCGAGGAGCCTCCGGAGGCTGCGTCTCCGCCCTGGC
TCTGATGAACAGCGTCAAGACCCAGCTGCACATGGCTCTGGAGAGGAACTCTGGCTGCA
GAAGCGCATCGAGGACCTGGAGGAAGAGAGGGACTTCTGCGGTGCCAGCTGGACAAATT
CATCTCTTCTGCTCGGATGGAGGCAGAGGACACTGCCGGATGAAGCCTGGGCCAGGCG
GATGGAGGGGACAGCCGTGGTGGGGCTGGGGGCGAGGCCCTCGGACCCTGAGTCAGCAGC
CTCCTCCCTCAGCGGAGCGTCCGAAGAAGGCAAGTCCAGTGGAGGAGGCGGAGGAGCA
GAAGGGAGGTGCTAGTCGGAGGCGCTTTGGGAAGCCCAAGGCCGGGAGAGGCGAGGAGT
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CAAGAGCATGTCGCGGGCTTCGAGCACCCGCGTGGACAGAAACACCGTGGCGCTGAC
CACGCCATCGCCGAGCTGCTCATTGTGGCCCCGAGAAGCTGGCCGAGGTGGGCGAGTT
CGACCCCTCAAGGAGCGCTGCTCGAGTACTCCGCGCTGCTTTCTGGCCCTGGACGA
CGAGACGCTCAAGAAGGTGCAGGCGCTCAAGAAGCAAGCTGCTGCTGCCATCACCTA
CCGCTTCAAGCGGTGATCGCACCCAGCCTCCGCGCCTCCACCCGGGCTTCTCCCCGT
GGACCCCGGTGGATGACCTGCCCTCTCCCCGCGCGCCCTGCCCTCCTCCTCGCTCC
CTGGGTTGGGGTCCCTTAGCCGGGCCCCAAGCGGACGGCCCCGGACCGGCCGCGG
CCCTTCCGAACCGCGCACCCCTTCCGCTTGGGCTGCCAGCCCTGTCTCGCCGGG
CCCTTCTCCTGAAAACAGGCAGGCGGGTGCCCCCCCCCTCGAGTGGGGGACTGTACA
GACCCCGTCTCCGCCCTGGCCCCGCGGAGGAGTGCCACCTGATTCCCGACAGACCTC
CCCAACTCCGCGTGAGACAGAGAATTATTCAGATAATTTAAATTAATAAACGACGTGAAA
ATTTGGAATAAAAAAAAAAAAAAAAAAAAAAAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_013301 unedited NAAGTTCGGATATTGTATACGACTCACTATAGGCGGACCGCAATTCGCACGAGGGCTTC CTTTTCTTCGATACCCAGAAGCCACGTCCCCAGCTCACTTCTCCCCAGGACCTAGGC GGCTGGGCCCCCTGCCCCGACTCCAGGAGCCAGGAGTTTGAAGCCAGGCGGTTTTG CCTCAGTCTGGGGTCCAGGCTCCCTCCTCCCTCAGACCAGGGTCCAGGCCAGAAGGTC CCTCCTGTCTCACTTACCTCCCCAGGATGGACCCTCCAGTCCATCTGCGTCTCTCCAT TTGTGGCTGCCGTTTCTGTCCAGTGCCCTGAGGCCCTCGGCTGCTGGGGTCCGCAGGAA GCCGCGCATGAATGACCGGAGCAGTCGGAGGCGGACAATGAAGGACGATGAGACCTTCG AGATCTCCATTCCCTTCGATGAGGCACCCACCTAGACCCACAGATCTTTTACAGTCTGA GCCCTCTCGGAGAACTTCGAGGAGCCTCCGGAGGCTGCGTCTCCGCCCTGGCTCTGA TGAACAGCGTCAAGACCCAGCTGCACATGGCTCTGGAGAGGAACTCCTGGCTGCAGAAGC GCATCGAGGACCTGGAGGAAGAGAGGGACTTCTGCGGTGCCAGTGGACAAATTCATCT CTTCTGCTCGGATGGAGGCAGAGGACACTGCCGGATGAAGCCTGGGCCAGGCGGATGG AGGGGACAGCCGTGGTGGGGCTGGGGGCGAAGCCTCNGACCCTGAGTCAGCAGCCTCCT CCCTCAGCGGAGCGTCCGAAGAAGGCAGTGCCAGTGAGAGGGAGCGGCAGAAGCAGAAGG GAGTGCTAGTCNNGAGCGCTTTTGAAGCCAGNGCCCGNNAGAGCANCGAGTGAAGAC GCCNACGGGGTCTCTGCCGGTACAAA
Restriction Sites:	Please inquire
ACCN:	NM_013301
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>NM_013301.1</u> , <u>NP_037433.1</u>
RefSeq Size:	1567 bp
RefSeq ORF:	462 bp
Locus ID:	29903
UniProt ID:	<u>Q9BWC9</u>
Cytogenetics:	19q13.42
Gene Summary:	Promotes the degradation of p53/TP53 protein and inhibits its transactivity.[UniProtKB/Swiss-Prot Function]