

Product datasheet for **SC123254**

CCDC24 (NM_152499) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CCDC24 (NM_152499) Human Untagged Clone
Tag:	Tag Free
Symbol:	CCDC24
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_152499 edited

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GCTAGGGCCCTGGTTCCCACTGCCTAGTTTCTGGGCCCCGGCATCCGAGTCGGCCAAAA
GCCGGGCAGAAGAGAGCGCAAGGACTGGCAGTTCCGGAACGGGCAATCCAGCCGAGGG
GACCAGCGGCAGAGCACGGGTCCGAGCCGGGACGGCGGCGTCCGTGGGTCTGCTCCGG
CACTCCCCCTCGCTGTGGGAGCTGGTGGAGGAGCACGTTCCGCTCCGGGAGCGACGCGAA
GTGAAGAGGATTCTGGGGGAGGCGGCGGTGGACCTGAGCCTGGAGCTGCGGGCGGAGGTG
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ATCTCTGACCCCTCTTCTCTTCTGGCACCACCGCCTCTCTAAAGGACCTCTTGCCGAG
GAGCTCCGGCAGTTGTCTCAGGGTCTCCGCCACAAAGCCATCTGTGAGGGCAGGGACCAG
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AGAGATCTCAGCATCATCAAGGACCAACTGAACGTGTCCAACATTGACCAGGTGGCCAGA
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CAGCGCTGCCTGGAAGAGGAGTATTTGAGGCTTGCCACCCCTCTGAGGCAGCCCTGGAG
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CCTCTCTGGAGCCCTACCTTCGACCTCGAGGCCAGTCGGCTACCCACCGCTGGGGACGG
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CTCTCGCCAGGACCCCAAGGCTGTTGGTCTGTCTGGCCCTTGCCCCACCCCTTGCCAGA
TCCCTGGTGTCTGGAGCTGAGTGCCCGGCATCGGTCCCAAGCATCAAAGCCTTTGGCCT
TTCTCCTCCAGGCTCCACAAAGGCTGGCAGACAGAGGTCTCATTCCAGCCTGACTCT
TGTCCTTGGGGGACCCAGACAAAGCACAGCAGCCGCTCAGAGACAGGAATAGAAATTTT
ATTAATCTATGGAATTAATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_152499 unedited <pre> GGTTTGGTTTTGTATACGACTTATATAGCGGCCGCGNATTCGCGGATGCTAGGGCCCT GGTTCCCACTGCCTAGTTTCTGGGCCCCCGGCATCCGAGTCGGCCAAAAGCCGGGAGAA GAGAGCGCAAGGACTGGCAGTTCCGGAACGGGCAATCCAGCCGAGGGGACAGCGGCA GAGCAGGGTCCGAGCCGGGACGGCGGCGTGGTGGGTCATGCTCCGGCACTCCCCCTC GCTGTGGGAGCTGGTGGAGGAGCAGTTCCGCTCCGGGAGCGACGCAAGTGAAGAGGAT TCTGGGGGAGGCGGGTGGACCTGAGCCTGGAGCTGCGGGCGGAGGTGGCGATGTTACG GGCACTGCTCCAAGAGGCTCGATCCTCTCAAGCCCCAGCTCCCGCCCCATCTCTGACCC CTCTTCTCTTCTGGCACCACCGCCTCTCTAAAGGACCTTTGCGCCAGGAGCTCCGGCA GTTGCTCCAGGTCTCCGCCACAAAGCCATCTGTGAGGGCAGGGACCAGGCCAAGCTTG GGTCCAGTATAGCCCCAGGTCTGCACTTTGCCTTGGAGGAGCCAGGTGTGATTTGCC AGAACAGGAGATATTCCAGATGAGAGGTGGTGGGCCAGCAGCGGTACAGAGATCTCAG CATCATCAAGGACCACTGAACGTGTCCAACATTGACCAGGTGGCCAGACACCTGAGGGG CCTTCTGGAGGAGGAGTGTACACCTTGGAGAGGGAGATCCTCATCTGCAGCGCTGCCT GGAAGAGGAGTATTTGAGGCCTTGCCACCCCTCTGAGGCAGCCCTGGAGCCCACCCTGGC AGAGCTAAAGGAACAGAGAANGNCATGNAGCANGAGCTGCANGCATCTGTGGGGCCTTT CTGTGTCTCTCCACACAGGCAGCGGCCCTTGGGGGTCTNCACAC </pre>
Restriction Sites:	Please inquire
ACCN:	NM_152499
Insert Size:	1505 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:	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_152499.1</u> , <u>NP_689712.1</u>
RefSeq Size:	1505 bp
RefSeq ORF:	924 bp
Locus ID:	149473
UniProt ID:	<u>Q8N4L8</u>
Cytogenetics:	1p34.1