

Product datasheet for **RN208617**

Ccdc24 (NM_001134626) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc24 (NM_001134626) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc24
Synonyms:	RGD1562911
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN208617 representing NM_001134626 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGCCCGGGGACTCCCCAGCATTGTGGGAGCTGGTGGAGGAGCATGTTCCACTCCCGGAGCGGCCTGAAG
TGAAGAGGATTCTGGGAGAGGCCGAGTGGACCTGAGCCTGGAGTTGCGAGAGGAGGTGGCGATGCTAAA
GGCGCTGCTCCAAGACCTCCAGTCTTCTCAAGTCTCTGACTCTCCCTCCCTACTGGCACCACCCCCCTC
CTGAGGGACCTCATGCGCCAAGAACTCCGACAGTTGCTCCAAGGCCTCCGCCTTAAGGCTATCAGTGAGG
GCAGGGACCAGACCCAGATGTGGGCCAGTATAGTCCCAGGGTCCTTCGCTTTGCCCTAGAGGAGCCCAG
GTCTGAGTCAACACAACAGGATCCATTCCCGATGAGAGCTGGTGAGCCCAGGACTGGAATGAGCAGTACA
GAGAGGGTGACGCTAACCTCACCTGTGACGAGCTGCCCCAGGGACCTCACCGTCATCAAGGACCAACTGA
ATGTGTCTAACATTGACCAGGTTGTGACACACCTGAGAAGCCTCCTGGAGGAGGAGTGTACATGTTGCA
GAAAGAGATCGCTCACCTGCAGCACTGTCTGGAATGGAGCAGATGCAGGTTACCAGCCCTCCAAGGAA
GCCCTAATGCCACCCTGGGAGGTAAGGACCCAGGCGAGCCCCAGGGTGCCAGTCCCCTCCCTTTAC
CTCATACTGTACATACTACTGTATATACTCCAGAGGAGGCCGGTGCTATCTCACCTGTGCCCTTCCACAG
AGATAAAGGATCAGAAGAAGGCAATGGAACAGGAGCTACAGATCTCTCTGGGGCCTTCTATTACAGCTGC
CAAGCACAGGTACACCAAACACAGGGTGGGCAGT**ATAG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_001134626
Insert Size:	879 bp



[View online »](#)

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_001134626.1, NP_001128098.1</u>
RefSeq Size:	1581 bp
RefSeq ORF:	879 bp
Locus ID:	500534
Cytogenetics:	5q36