

Product datasheet for RN216160

Ccdc152 (NM_001191959) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc152 (NM_001191959) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc152
Synonyms:	RGD1561503
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN216160 representing NM_001191959 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGGATCAAAACAGTGAAGGAAGCATGAAGAAGACCAGCACTGTAATCTTGACAACTTATAGATGATT
TCTCACAGATAGAAAAGAAAATGATAGAAGTCACTGGAAAGAACAACCTTCTGGATATTCGGCTGGAAAA
GACTAACAGTTTATTAAGATAATGCAAGCAAAAGAGACCTCAATGAAGGAAGATGTATTACTCTTCAT
ACTATGATAAAAGGGCTACAACAGACTGTTCAATATCAACACAATTTGAAAGGTGAAAATGAACAACTAA
AAAGAAATGTTGATTTTATGAAAGAGAAGTTAAATCTCATGAGCAGGAATACAAGAATAATATTGCCAA
ACTTATAAGTGAAATGAAATCAAAGAGGAGGAACACAAAATCGAATTGAGCAAACTTTATCAGGATATG
CAGAAAAAAGTTGAATTAATGAAGAAAAGCACAAAGAACTAATGGCAAAGAAGGAGATGGAAATATCAG
AGTTAAATGCAACGTTGAAAACCTCAGGAGAAGGAAAAGAGAAATGAAATACTTAGACTACATATAGAATT
TGACACTAACTAGCAAGAGCTCAGACTAAGTCAAAACCATATCCGGAAGCTACTATTTTGCCGCAAAGT
ATCTACAGAAGGAAGCTTCAGCATCTTCAGGAGGAAAAGAACAAGGAAATTGCAAGTCTCCAGAACACTA
TCCGAGACCTAGAGCAGCGCCTCGCGGCTCCAAAGACACCCGCCTCACTCGGAGCGGTTT**GA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_001191959
Insert Size:	765 bp


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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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001191959.1, NP_001178888.1</u>
RefSeq Size:	876 bp
RefSeq ORF:	765 bp
Locus ID:	499536
Cytogenetics:	2q16