

Product datasheet for RN205393

Ccdc89 (NM_001134833) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Ccdc89 (NM_001134833) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Ccdc89
 Synonyms: RGD1305335
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN205393 representing NM_001134833
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCGAGAAGGAGAAGACGCTTAGGATGGATACCCACCCCGACGAGATCCTAGGAAGACAAAACG
 AAAACCTGGAAAACGAGGATGACGAATTGGGGTTAAGGAAATGGACGGTCTGAGAGAAGCTTTGGCCAA
 CCTTAGGGGACTGTCCGAGGAGGAGAAGGGCGAGAAGGCAATGCTCCGCTCCCGCATCCAAGAGCAATCC
 CAGCTCATCTGCATCTTAAACGCAGATCCGACGAGGCCCTGGAACGCTGCCAGATCCTAGAAGTCTCA
 ACTCGGAGCTGGAGGAGAAGAGGATGCAGGAGATGGAGAAGATGAAGTCCAGAATGAGCAGGTCCAAAA
 GCTGGAGAGTCGCTTTATGACCCTAGCAGCCAACCACGAGCTGATGATCCGCTTCAAAGATGAGCACAAG
 AGTGAAAACATCAAGCTGAAGGAGGAGAATGAGAAGCTGAGGCAGGAGAATAACAGCCTCTTCAGCCAGG
 CTCTGAAAGACCAGGAGAACAAGGTAAGTGCAGCTCACTGCACACAACAAGGCTCTGGTGGAGAACTGGA
 GGTCTTGAACAGAGATGCGCTCACGAAGCCGGTCAGGCTCGGGCCCGAGAGGAGGAGCTGCTGGCTCTG
 CAGAACCAGCAGGCCTGTGAGCATGCCAAGGAGACTGAGCAGCTGCGCAGCCAGCTGCAGAGCATCAAGC
 AACACACCGGCAGGCCACGGAACAGATGGGGAAGGACCAAGAAGCGAATATCAACATGAACCAGGAGCT
 GCAGGCCAGGCTGCACACTGTCTGCGTGAGAAAGAGGAGCTGCTGCAGCTGCCATGGAGAGGGGCAAG
 GTGCTTCAGAACAAACAGGCTGAGATCCGCCAGCTTGAGGAGAAATGGAGACAGCAGCCATGGCCAAGA
 AGCATGCCCTAGAACGCTTTGAGCAAGAGGCAAGTGGCGGTTGATAGCAACTTGAGAGTTCGCGAGCTCCA
 GCGCAAGGTAGATGGGATCCAGAAAGCTTACGATGATCTGCGTCTCCAATCAGAAGCCTTAAAAAGCAC
 AGCCTGGATCTTTAAGCAAAGAGAGAGAACTTAATGCCAAACTCCGCCATCTCTTTCC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001134833
Insert Size:	1113 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:	NM_001134833.2 , NP_001128305.1
RefSeq Size:	1289 bp
RefSeq ORF:	1113 bp
Locus ID:	293107
UniProt ID:	B2RZ86
Cytogenetics:	1q32