

Product datasheet for MC203068

Cgrrf1 (NM_026832) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cgrrf1 (NM_026832) Mouse Untagged Clone
Tag: Tag Free
Symbol: Cgrrf1
Synonyms: 1110038G02Rik; 1810009H17Rik; CGR19
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC037677
 CCACGCGTCCGGGCCAGCCGGGCTGGGCTGGGCTGAGCCCAGGAGACCCCGATGGCCGAGTGTTCCTGG
 TAACGCTCTATGAATACTCGCCGCTCTTCTACATAGCGGTGGTCTTCACCTGCTTCATCGTCACCACCGG
 CCTGGTATTAGGATGGTTTGGTTGGGATGTTCCAGTAATTCTGAGAAATTCAGAAGAAACCCAGTTCAGC
 ACAAGAGCGTTCAAGAAACAAATGAGACAAGTGAAGAATCCTTTTGGCTTGGAGATCACTAATTCATCTG
 CAGCTTCCCTAGCAAGCATGGCCTTGGAGCAGACTGCCTGGAGGATAGTCGTCTGACGTGCTACTGGGG
 ATGCAAGTGTGCAGAAGCTCTACGAAGCTCTCCAGAAGCACGCCTACTGCTTCAGGATAAGCACCCCGCAA
 GCGTTAGAAGAGGCGCTGTACAGTACTATCTCCACCGAGAACAGTATTTTATTAAGCACAGCAAAG
 AAGAAATATATTGCCAGTTACCAAGTGACTGAAATTGAAGACTTTGGTCCAGTGCCAGATCTCGCTA
 TCCTTTGGTAGCTCTGTTGACCCTTGCTGATGAGGATGACAGGGAAATTTATGATATTATTTCCATGGT
 TCAGTAATTCATATTCTGATAAGACTTACAACTTCCCTGCCGAATATTGTATCAATATTTAATCCTGG
 CTCAAGGTCAATTTTATGATCTTAAGCAACTTTTCATGTCTGCAAATAATAGTCCTCCTCCTCTAACGA
 CGAGTCTCCAGAAGACAGAAGTGTGGAGCAGAGCTTGTGGAGAAGGTGGGACTGGCTGGGAATGACGGG
 GACCCAGTGGAGGAGAGCAGCAGGGACTGCGTGGTGTGCCAGAATGGGGCGTGAAGTGGGTGCTCCTGC
 CCTGCCGGCAGCCTGCCTGTGCGACAGCTGTGTGCGCTACTTCAAGCAGTGTCCATGTGCCGGCAGTT
 TGTGCAGGAATCCTTTGCACTTTGTGGTGCAGAAAGAGCCAGACAAGGACCTACTAGAAATTCCTGAAGA
 TATCACAGCCGAAAGTACTTTCTACACAGGGTGCAGAGCCTTGTGTCTTAGAGGCAATCCTAACAC
 AGAATCTACAGTCTTAACTGTCCGAGAGAGTCTATTTTCACTTCGTACTTGTACAATACGTGGATGATG
 GAAATAAAGTCTTACCACTCAGTGTGGCAAATGCTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_026832
Insert Size: 996 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).
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>BC037677</u> , <u>AAH37677</u>
RefSeq Size:	1267 bp
RefSeq ORF:	996 bp
Locus ID:	68755
UniProt ID:	<u>Q8BMJ7</u>
Cytogenetics:	14 C1
Gene Summary:	Able to inhibit growth in several cell lines.[UniProtKB/Swiss-Prot Function]