

Product datasheet for **MC218424**

Gpr39 (NM_027677) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gpr39 (NM_027677) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Gpr39
Synonyms:	4933415E13Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_027677, the custom clone sequence may differ by one or more nucleotides

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ATGGCTTCATCCAGTGGCTCCAACCACATCTGCTCCCCTGTCATCGATCACAGCCATGTTCTGAATTTG
AGGTGGCCACTTGGATCAAAATCACCTCATCTTGGTGTACCTGATCATCTTTGGTAGGCATCTTGGG
CAACAGCGTCACCATCAGGGTTACGCAGGTATTGCAGAAGAAGGGCTATTTGCAGAAGGAGGTGACAGAT
CACATGGTCAGTTTGGCTTGTTGAGATATCTTGGTCTTTTTGATTGGCATGCCCATGGAGTTCTACAGCA
TCATTTGGAACCCCTGACCACACCCAGCTATGCTCTGCTGTAAGCTCCACACGTTCTCTTTGAGAC
GTGCAGCTACGCCACACTGCTGCACGTGCTGACCCTCAGCTTTGAGCGCTACATTGCCATTTGTCATCCC
TTCAAGTATAAAGCAGTGTCTGGACCTCGCCAGGTGAAACTGCTGATTGGCTTTGTATGGGTCACCTCCG
CCCTGGTGGCACTGCCTTTGCTCTTTGCCATGGGTATCGAGTACCCTCTGGTAAACGTACCCACTCACAA
GGGACTCAACTGCAACCTCTCTCGACCCGCCACCACGATGAACCTGGAACTCCAATATGTCCATCTGC
ACGAACCTCTCCAACCGTTGGGAGGTCTTCCAGTCCAGCATCTTTGGGGCCTTTGCTGTTTACCTGGTGG
TCCTGGCGTCTGTGGCTTTCATGTGTTGGAATATGATGAAAGTGCTAATGAAGAGCAAGCAGGGCACTCT
TGCAGGGACCGGGCCACAGCTCCAGCTGAGGAAGTCAGAGAGTGAGGAGAGCCGGACAGCAAGAAGACAG
ACCATCATATTCCTGAGACTGATTGTGGTGACGTTGGCCGTGTGTTGGATGCCAATCAGATCCGACGGA
TCATGGCTGCAGCAAAACCAACATGACTGGACCAGAACGTAATCAGGGCATAACATGATCCTCCTGCC
CTTCTCCGACACCTTCTTACCTCAGCTCCGTGGTCAACCCTCTCCTTACAACGTGTCCTCTCAGCAG
TTCCGGAAGGTGTTCTGGCAGGTGCTCTGCTGCCGCTGACTCTGCAGCATGCCAACAAGAGAAACGCC
AGCGTGCCCGCTTCATCTCCACCAAGGACAGCACCAGCTCAGCCCGCAGCCCCCTCATCTTCTAGCTTC
CCGGCGCAGTAACTTCTCCTCCAGGAGAACTAACAAAGTTTTCTTAAGCACTTTTCAGACTGAGGCCAAG
CCTGGAGAGGCTAAGCCCCAGCCCTTGAGTCTGAGTACCACAGACTGGCTCAGAGACCAACCAGCTG
GGTCCACCACAGAAAATAGTTTACAGGAGCAGGAAGTATGA
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Restriction Sites: SgfI-MluI



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ACCN:	NM_027677
Insert Size:	1371 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:	BC085285 , AAH85285
RefSeq Size:	2713 bp
RefSeq ORF:	1371 bp
Locus ID:	71111
Cytogenetics:	1 E2.3-E3