

Product datasheet for MC216392

Gabrr3 (NM_001081190) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gabrr3 (NM_001081190) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Gabrr3
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC216392 representing NM_001081190 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGTCCTGGCTGTTTGGTTGGTCTCCTTCACCTACACCTGGATCACACTGATGCTGGATGCCTCTGCCA
TCAAGAAACCCCATCAGCAATGTCTCTCTCCACCGAAACAAACCCGCATCCGGGAAACTAGGATGAGGAA
AGACGACCTTACTAAAGTCTGGCACCTAAACGTGAACAACCTGTTGCACATTGAGGACCACGATTTCTCC
ACGAGGCCTGGGTTTGGAGGCTCACCAGTGCCCGTGGGTATAGATGTCCAGGTTGAAAGCATCGACAGCA
TTTCAGAGGTCAACATGGACTTTACCATGACGTTTTACCTCAGGCACTATTGGAAGGATGAGAGGCTCTC
CTTTCTAGCAGCACAACAAAGCATGACCTTCGATCGCAGACTGCTCCAAAAGATCTGGTGCCTGAT
ATCTTCTTTGTCCATTCTAAAAGATCCTTCATCCACGACACAACCGTGGAGAATATCATGCTTCGAGTAC
ATCCCGATGGGAATGTTCTATTCAGTCTCAGGATAACAGTTTCGGCCATGTGCTTCATGGACTTCAGCCG
CTTTCTCTGGACTCAGAAGTCTCTAGAGCTGAAAGCTATGCCTATAATGAAGAGGACCTAATG
CTCTACTGAAACACGGCAACAAGTCCTTAAACACGGAAGAGCGCATTTCCCTTTCTCAGTTCCTCATTG
AGGAGTTCAGCGCATCCAGTGGACTGGCTTTCTACAGCAGCACAGGGTGGTACTATAGACTGTTTCATCAA
CTTTGTGCTACGGAGGCAGTTTTCTTCTTTGTCTGCAGACCTATTTCCAGCCATGTTGATGGTGATG
CTTTCTGGGTCTCTTTCTGGATTGACCGGAGAGCTGTTCTGCAAGAGTTTCCCTGGGGATCACGACGG
TGCTCACCATGTCCACAGTGTGACCGGTGTGAGTGCCTCCATGCCCCAGGTGTCCTATGTCAAGGCGGT
GGATGTGTACATGTGGGTGAGTCCCTCTTTGTGTTTCTGTCCGTCATTGAGTATGCAACTGTGAATTAC
CTCACCACAGTGGAGGAGTGGAAACAACCAACAGGAGGGGAAAGATATCTGGAATGTACCATATTGATG
CTGTTCAAGCCATGGCCTTCGATGGTTGCTACCATGACAGCGAGACTGATGTGGACCAGACTTCCTTCTC
TCTACACTCAGAAGAGGACTCCATGAGTACAAAGTTTACAGGAAGCCCTGTGCAGATTCATCTCAGATA
AAAAGGAAATCCCTGGGAGGAAACGTTGGTAGAATCATCTGAAAACAACCACGTCATCGATACCTATT
CTAGAATTGATTCCCCACCGTTTATATAATATTTAATTTGTTTTACTGGGGTATATATGTG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001081190
Insert Size:	1395 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:	<u>NM_001081190.1</u> , <u>NP_001074659.1</u>
RefSeq Size:	1456 bp
RefSeq ORF:	1395 bp
Locus ID:	328699
Cytogenetics:	16 C1.3