

Product datasheet for MC204425

Grina (NM_023168) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Grina (NM_023168) Mouse Untagged Clone
Tag: Tag Free
Symbol: Grina
Synonyms: 1110025J15Rik; Lag; Tmbim3
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC037667
 CCACGCGTCCGGTGCAGGTGCGGACGCACCGGCCATCACCGCGCGGGCTGCGCAGCGGGCACCGTAAGC
 ACCGGTCTCTGGCTCCCGGAGCGGGGAGCCACAGAACCGAGGCCATGTCCCATGAAAAGAGTTTCTT
 GGTGTCTGGGACAGTTATCCTCCCAAAACATTGTGGGGCCCCAAGCCCTATGCCTCCCTATGTTTCAG
 GCTCCCTACCCTGGGGCCCCATACCCACAGGCCCTTTCCAGCCCTCTCCCTATGGTCAGCCAGGATATC
 CCCATGGTCCCAGCCCTATCCACAGGGTGGTTACCCTCAAGGGCCCTACCCTCAAGGAGGCTACCCACA
 GGGGCCATACCCACAGAGCCCTTCCCGCCCAACCCCTATGGACAGCCACCACCTTCCAGGACCCTGGC
 TCACCTCAGCATGGAACTACCAGGAGGAAGGGCCTCCATCCTACTATGACAACCAGGACTTCCCTGCTG
 TCAACTGGGACAAGAATTCGCCAGGCCTTTATCAGAAAGGTGTTCTGGTGTGACCTGCAGCTGTC
 GGTGACCCTGTCCACTGTGGCCATTTTCACTTTTGTGGGGAGGTGAAGGGCTTTGTCCGGGAGAATGTC
 TGGACCTACTATGTCTCCTACGCCATCTTCTTCATCTCCCTCATTGTTCTCAGCTGTTGTGGGACTTCC
 GCGAAAGCATCCCTGGAACCTTGTGCTGTGATCCTGACCGTCAGCTTGTCCCTACATGGTGGGCAT
 GATAGCCAGCTTTTACAACACGGAGGCAGTCATCATGGCCGTGGGCATCACCCACAGCTGTCTGCTTACG
 GTGGTCATCTTCTCCATGCAGACCCGCTATGACTTACCTCGTGCATGGGCGTGTCTCTGGTGAGTGTTG
 TGGTGCTCTTCTCGCCATCCTCTGCATCTTCCATCCGGAACCGCATCCTGGAGATTGTATACGCCCTC
 GCTGGGCGCTCTGCTCTTACCTGCTTCTGGCAGTGGACACCCAGCTACTCCTGGGGAACAAGCAGCTG
 TCCCTGAGCCCAGAAGAATATGTGTTTGGCGCCCTGAACCTGTACACGGACATCATCAACATCTTCTAT
 ATATTCTACCATCATTGGCCGTGCCAAGGAGTAGAACAAGCCCCAGCTCAGGTGGCATGGTTGGCTCAG
 ACCCATGCCCTGGCATGACAATGCCATCTGTGCTTCCCTCTCTGTTCCCGAGGCTGGCCTGGTGCA
 GAGGGAGTCCCTCTCGCCCTCTTGATGTACACTGCAAATACTTAACGTCTGGACCTCTATGGCCACAG
 CATGGCCCCCTTTATCCCTTTTGGCCTTGGCAAGGGGCGACAGGGCTGCATTTCTGTGCCACCTTGTGTC
 CACTACTGTTGCATGAGCCCTGTCTGCCAGCCCATCCAGGGTCAAGGACCAACACAGGCTCTCAGGG
 GAGAAGGATCATACCAAGAGGTGAGGGTGCACGTCTTCCCTTCTGTCCCGGCTCCCTGGCATAGAGTAC
 CCGTGTCCCTCCCAACCTGCCTTCTGAGGGGCACGCAGGGCGGGGTCTCATTCTTGCCTGGGCCCA
 AGAGCAGAGAGGATGTCATGTTTCAAGGGAGGAGGCTCTCTCGTGTGCCATTGTTAAAATGCCAATAAA
 AGGGTACCTTCTGAA
 AAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_023168
Insert Size:	1038 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>BC037667</u> , <u>AAH37667</u>
RefSeq Size:	1790 bp
RefSeq ORF:	1038 bp
Locus ID:	66168
UniProt ID:	<u>Q9ESF4</u>
Cytogenetics:	15
Gene Summary:	Potential apoptotic regulator.[UniProtKB/Swiss-Prot Function]