

Product datasheet for MC210569

Glipr1l2 (NM_026223) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Glipr1l2 (NM_026223) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Glipr1l2
Synonyms:	4921508O11Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC210569 representing NM_026223 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGAAGGCCTCTCTGCCTTGGTCTGTAGTATGGCGTGCCAGTCGAATTACGTACGGCTAAGAAGAGTAC
TGAAGCTGTGTGAAGTGTGGCTTCTATTGGTGGGCTCAGGTTTGAACGCCAACTTCGCTTGAAGAGGA
TGTAAGCTTTATCAATGAATATGTGGGTCTCCATAATGAGCTTCGAGGCACGGTCTTCCCCCAGGGGTG
AACCTGCGCTTCATGACTTGGGATGTAGCTTTATCGCGTACTGCCAGAGCATGGGGAAAAAATGTATGT
ATAGCCGTAATACTCATCTAGACAACTCCATGAATCCCATCCAGTATTTACTGAAATTGGCGAAAACAT
GTGGGTTGGTCTGTAGAGGACTTTACTGTAACCACTGCCATCAGAAGTTGGCATGAGGAGAGGAAGAGC
TACAGTTACTTAAATGACACTTGTGTTGAGGACCAGAAGTGTCTCATTACATTAGCTTGTGTGGGACA
GTTCTACAAAGTTGGTGTGCTGTTACTTCGTGTGCAAGGGCTGGAGGTTTACACACGCAGCACTTTT
CATATGCAATTATGCACCAGGAGGAACCTGACAAGGAGGCCATTCAAGCAGGGCAATTTTGTCTCGG
TGTGGCCTGGAGACCAATGCACAGACTACCTATGCAGTAACACAGTTTCGTATGAAGCTACATACTACC
AGTTCTGGTACCCACCTTGGGAAAAGCCCCGCCAGTCGTGTGTAATCCAATGTGCATATTTATCCTCTT
CCTGAGAGTGGCATCTTTGCTGCTATGTGTCATTGTGCTTCTGATAGTTCAGTCCAGGTTTCCAGTTATC
TTAATGGAACTCCAACGATAATTTACGAGAGGAGGAAGGGAAAAGTGAAGTATGATGGAGG
AGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGGAGAGGATGCT
GGAAGAAGATGAACA**TA**G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_026223
Insert Size:	999 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:	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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_026223.2</u> , <u>NP_080499.1</u>
RefSeq Size:	1879 bp
RefSeq ORF:	999 bp
Locus ID:	67537
UniProt ID:	<u>Q9CQ35</u>
Cytogenetics:	10 D2