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Product datasheet for MC211234

Gpr160 (NM_001134386) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gpr160 (NM_001134386) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Gpr160
Synonyms:	1700025D19Rik; GPCR150
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC211234 representing NM_001134386
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGACAGCTCTTTCTTCAAAGAACTGCTCTCTTCAATACCAGCTCCATCAGTCTCCGCAGCTCCTGGAGG
CCTCCTGTCTGTTGTTCTTGATCATCCTGGGGAAAGTGTTATTAAACATCCTCCTTCTAAGAGTGAGAAG
GGGAGACGCCCGCTGGACTTTGATGGAGTACTTCTGCTTCTCACTCGCACTTGTCGATCTCCTGCTGTTG
GTAAACATTTCCATCCTGACCTACTTCAGGGACTTTGTAGTTCTAGGTATTAGGTTTACCAGATACCACA
TCTGTCTGCTCACACAAATTATTTCCTTCACTTATGGCTTCTTGCATTACCCAGTCTGCTCACTGGCTTG
TATAGACTACTGGTGTAATCTGTCCAGAGCCAGCAAGCAGTCATCTAGGTGGCAGAAATTACTTTATTTC
TTGACAGTCATTTTAACTTGGATCTCAGTCCTTGCTTACGTTTTGGTTGACCCGGCCATCTCAGTCAGCC
TAAAGGCACACAGGGGCTATGTGTACCAGTGCCCCGCCTATGTCAGCACTCAGAGTCACTGGCTCTCACT
GTCTATGCTGATGGTTTTATTTGTGGCTTTTCTGATTTCATGGCAGGAAGTTGTTGCCTTGCTTCAGGCT
ATGAGGATAGCATCCTATAAGAGCAAGGCCGCCCTCTACTTTCCTTTCCCACTCCACTGCGGTTACGCCC
TGAGCTGCAGAGAAGCACTCTTGCCCAGGCTCATCGTGTGCTTTCTTGGGACCTGGTTTCCCTTTGTAGC
ACTTCAGGTCCTCATCCTCTCCCTCAGAGTTCAGATCCCGGCGTACATAGAAATGAACGTCCCCTGGCTG
TACTTTGTCAACAGTTTCCTCATCGCTGCAGTTTATTGGTTTAACTGCCACAAGCTTGATTTAAGAGACA
GCTCGTTACCTGTGGATCCTTTCATCAACTGGAAATGCTGCTTTGTTCCAGTCCATAGACTTAAGCAAGT
GGAGAGGCCCATGTCCATAGTCATCTGTTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites: SgfI-MluI

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ACCN:	NM_001134386
Insert Size:	1011 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.
RefSeq:	NM_001134386.2, NP_001127858.1
RefSeq Size:	1691 bp
RefSeq ORF:	1011 bp
Locus ID:	71862
UniProt ID:	Q3U3F9
Cytogenetics:	3 A3
Gene Summary:	Orphan receptor.[UniProtKB/Swiss-Prot Function]

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