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Product datasheet for MC213211

Retnlg (NM_181596) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Retnlg (NM_181596) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Retnlg
Synonyms:	Fizz3; Relmg; Xcp1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC213211 representing NM_181596 Red=Cloning site Blue=ORF Orange=Stop codon TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC ATGCTGACTTTCAACAAGATGAAGACTACAACTTGTTCCCTTCTCATCTGCATCTCCCTTCTCCAGCTGA TGGTCCCAGTGAATACTGAGGGGACCTTAGAATCTATTGTGGAGAAAAAGGTCAAGGAACTTCTTGCCAA TCGAGATGACTGTCCCTCCACTGTAACAAAGACTTTCTCCTGTACTAGTATCACGGCTTCAGGCAGACTG GCCTCCTGTCCTTCTGGAATGACTGTCACTGGTTGTGCTTGTGGCTATGGCTGTGGATCTTGGGATATCC GGGATGGAAATACTTGCCACTGTCAGTGCTCAACAATGGACTGGGCCACCGCCCGTTGCTGCCAACTGGC CTAA ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	SgfI-MluI
ACCN:	NM_181596
Insert Size:	354 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).

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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_181596.4, NP_853627.2
RefSeq Size:	610 bp
RefSeq ORF:	354 bp
Locus ID:	245195
UniProt ID:	Q8K426
Cytogenetics:	16 30.75 cM
Gene Summary:	Probable hormone (Probable). Promotes chemotaxis in myeloid cells (PubMed:15064728). [UniProtKB/Swiss-Prot Function]

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