

Product datasheet for RN211379

C1ql3 (NM_001109403) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: C1ql3 (NM_001109403) Rat Untagged Clone
 Tag: Tag Free
 Symbol: C1ql3
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN211379 representing NM_001109403
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGTGCTTCTGCTGGTCATCCTCATCCCGGTGCTGGTGAGCTCGGCCGGCACGTCGGCGCACTACGAGA
 TGCTGGGCACCTGCCGCATGGTCTGCGACCCCTACGGGGGCACCAAGGCTCCAGCACCGCCGCCACCCC
 GGACCGGGGCCTCATGCAGTCTCTGCCACTTTCATCCAGGTCCTCAAAGGCGAAGCGGGCAGGCCGGGG
 AAGGCAGGCCCGCTGGGCCCGGGGAGAGCCCGGACCACCGGGCCCGTGGGGCCCCAGGGCAGAAGG
 GGAACACAGGGCCCAAGGTTTGCCCGGCCCGCTGGGGCGCCGGCCTGAATGCCCGCGGGCCATCAG
 CGCGGCCACCTATAGCACGGTGCCCAAGATCGCCTTCTATGCTGGCCTCAAACGGCAGCAGCAAGGCTAC
 GAGGTGCTCAAGTTCGACGACGTGGTAACCAACCTCGGAAACACTACGATCCCACCACGGCAAGTTCA
 CCTGTTCCATCCCGGATCTACTTCTTACCTACCACGTCTGATGCGCGGAGGGGACGGCACCAGCAT
 GTGGGCTGATCTCTGCAAAAACAACCAGGTGCGTGCCAGTGCAATTGCCCAAGATGCTGACCAGAATTAC
 GACTATGCCAGTAACAGTGTGGTCTTACCTGGAACCAGGAGATGAAGTCTACATCAAATTAGACGGTG
 GCAAGCTCACGGAGGAAACAACAATAACAGCACGTTCTCTGGATTTATCATTTATGCTGAC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001109403
 Insert Size: 768 bp



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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_001109403.2</u> , <u>NP_001102873.1</u>
RefSeq Size:	768 bp
RefSeq ORF:	768 bp
Locus ID:	680404
Cytogenetics:	17q12.3