

# Product datasheet for MC214862

## 4932443I19Rik (NM\_001101519) Mouse Untagged Clone

### **Product data:**

#### **Product Type: Expression Plasmids Product Name:** 4932443I19Rik (NM\_001101519) Mouse Untagged Clone Tag: Tag Free 4932443119Rik Symbol: A230061C02Rik; Gm1106 Synonyms: Vector: pCMV6-Entry (PS100001) E. coli Selection: Kanamycin (25 ug/mL) **Cell Selection:** Neomycin >MC214862 representing NM\_001101519 **Fully Sequenced ORF:** Red=Cloning site Blue=ORF Orange=Stop codon TTTTGTAATACGACTCACTATAGGGCCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC ATGCATAGAGTCCCCCGGCTGACCACCCCGTGGGCTAATAGGGACCTGCAGAGAGCCTGGGAGAAAACCT TCATCTCTGCCTAAAGTTCAAGAAGTTGAAGATGGAGGAAGAGAGACTCTCCATCATTGACAGGAACAAC TACCTGCTTCTGCAGAGGGTGGCCTCCGCCATGAAAACCAGGGGACAGACTGATGGCCGAAATAACTTTA CACAGAGAAGGAGCTGA ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA **Restriction Sites:** Sgfl-Mlul NM\_001101519 ACCN: Insert Size: 297 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).



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#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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Reconstitution Method:	<ol> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
RefSeq:	<u>NM 001101519.1, NP 001094989.1</u>
RefSeq Size:	781 bp
RefSeq ORF:	297 bp
Locus ID:	403185
UniProt ID:	<u>G3UW36</u>
Cytogenetics:	8 A1.1

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