

## Product datasheet for MC225736

## 3830406C13Rik (NM\_001284387) Mouse Untagged Clone

## **Product data:**

Product Type:	Expression Plasmids
Product Name:	3830406C13Rik (NM_001284387) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	3830406C13Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC225736 representing NM_001284387 Red=Cloning site Blue=ORF Orange=Stop codon
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGTTACTTCAGAAAATGAAAAACAAATTTGGAGATGAAAACACAGAAAGGGCATCTCTCCCCCAAGCCA CTGAGACTGCTTCTAGAAGAAACCTCCGACTCTTGAAGGACATAGATGCTGCAGAGGAGGCTTTTCAGAC CAAGCTTATCCCAACACCCACAGCCTTCGATGCTTTCTTT
	ACAAGGATGACGACGATAAGGTTTAA
<b>Restriction Sites:</b>	Sgfl-Mlul
ACCN:	NM_001284387
Insert Size:	363 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.



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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

<b>ORIGENE</b> 3830406C13Rik (NM_001284387) Mouse Untagged Clone – MC225736	
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> <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 001284387.1, NP 001271316.1</u>
RefSeq Size:	2103 bp
RefSeq ORF:	363 bp
Locus ID:	218734
UniProt ID:	Q8BGD0
Cytogenetics:	14 A1

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