

## Product datasheet for **MC212270**

### Crip3 (NM\_181664) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Crip3 (NM_181664) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Crip3
Synonyms:	TImp; TLP; TLP-A; TLP-B
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC212270 representing NM_181664 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGAGCTGGACTTGCCGCTTGTGAGCAACCCGTTTACTTTGCTGAGAAGGTGAGCTCCTTAGGCAAGA  
ACTGGCACCGTTTCTGCCTGAAATGTGAGCGCTGTACAGCATCTTGTCCCCTGGCGGCATGCAGAGCA  
CAACGGGAGACCATACTGCCACAAGCCTTGCTATGGGGCTCTTTGGACCTAGAGGGTCAACATTGGT  
GGTGTGGGCTGCTATCTCTACAACCTCCCAACTCCCCCTCCTGCCAGCCGATTTCCCTCAGCCCCAGCA  
ACTTTAGCCCCCAGGCCAAGGACTGGCCTCTCCCGGCCAAGAAAAGGCTCCCTACTGAAGACATT  
CACTGGTGAGACTTCACTGTGCCCTGGATGTGGGGATCCTGTCTTTTTGCTGAGAAAGTATGCTTTG  
GGCAGAAATTGGCACCGACCCTGCCTGAGGTGCCAACGTTGCAGGAAGACCCTGACTGCTGGGAGTCATG  
CGGAGCATGATGGCATGCCTTACTGCCACATCCCCTGCTATGGATACCTGTTTGGCCCCAAGGTGTGAA  
CATTGGCGATGTGGGCTGCTACATCTATGACCCAGTGGACATAAGATCCAAAT**GA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_181664
Insert Size:	615 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u>NM_181664.2, NP_858050.1</u>
<b>RefSeq Size:</b>	955 bp
<b>RefSeq ORF:</b>	615 bp
<b>Locus ID:</b>	114570
<b>UniProt ID:</b>	<u>Q6Q6R3</u>
<b>Cytogenetics:</b>	17 C