

## Product datasheet for MC212071

### Ceacam15 (NM\_175315) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Ceacam15 (NM_175315) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ceacam15
Synonyms:	AA407838; C430002N04Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC212071 representing NM_175315 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGGAGCAGAGACCATGGAGTCCCTTCTTTGTTTCTCTGCAAAGGGCTCCTGCTCACAGCCTCACTTT  
TAATCTGCTGGAAGTGGTCCACTGCAGCACTGCTGACCTCTAAAGAAATGCGCTTCTCAGCTGCTGAAGG  
GGCAAAGTTCTTCTCTGTTCTGACCAGGAGGAGAACCTCCTCTCTTTTCTGGTACAAAGGGAAG  
GATGTAATGAAAATTTACAATTGCACATTATAAAAAGTCCAGCGATTTCGTTCAACTGGAAAGAAAG  
TCAGCGGCAGGGAAGAAATCTATAAGGATGGCTCCATGATGCTCCGGGCCATCACCTGGAAGACACGGG  
ATTCTACACGTTACAAACCTTTAAAGCACACGGCCAACAGGAAGTAACACATGTCCATCTCCAAGTATAC  
AAGATCGTGACAAAGCCCTACCTCCAGCTCAACCCACACTAGGCTGAAAAGGAAGAGTGCCTCAATTCTCA  
CCTGCGTGTGCGCTGACACCGGAGTGGACATCAACTGGTCTTCAATTACAAGCCCTGAATGCCACTGA  
GAGGATCACGCTGTCACCTGAAAAGCGAGAGCTCACCATATCTCCTGTCTGGAGGCAGATGTTGGGATC  
TATCTGTGCGAAGTCTCTAATTCCTTTAGTTCCAAGAAGTCTTATCCACTGCTCATGGCATTGGCTTATG  
GCTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_175315
Insert Size:	705 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><a href="#">NM_175315.1</a></u> , <u><a href="#">NP_780524.1</a></u>
<b>RefSeq Size:</b>	1391 bp
<b>RefSeq ORF:</b>	705 bp
<b>Locus ID:</b>	101434
<b>UniProt ID:</b>	<u><a href="#">A0A0B4J1L0</a></u>
<b>Cytogenetics:</b>	7 A2