

Product datasheet for **MC218711**

BC062115 (BC062115) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	BC062115 (BC062115) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	BC062115
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



[View online »](#)

Fully Sequenced ORF: >BC062115
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTATGAAAGAATCTACAATGAAGAGAAAGCCTATGAATGTAATCAATACAGTAAAGCCTTTGTAATT
 TCCATAGTCTTCCACAACATGCAAAAAATCACCTAGAGAACAACCGTATGAATGTAATCACTGTGGTAA
 AGCCTATGTGAGTCCCAGTTCTCAGATACAAAAAGTATGTTGGAGAGAAACCTTATGAATGTTCCG
 AAGTGTGGTAAAGCCTTTGAAAATGACAATCATCTTCAAATCGTAAAAACATCATACTTTGAGAAAC
 TCTTTGAGTGTAGTCAATGTGGAAAAGCCTTTGCAAGTCGCAGTTATCTTCCAATACACAGAAGAATTCA
 TACTGGAGAGAAACCATATGAATGTAATGCGGTAAGCATTACAAGTCGCAGTTATCTCAAATTTCT
 CATAAAAGTGTTCATACTGGAGAGAAACCGTATGAATGTAATCAGTGTAGTAAAGCCTTTGCAAATTTCT
 ATAGTCTTCGACAACATGAAAAATACCATACTCGAGAAAAACCTTATGAGTGTAGTCATTGTAGTAAAGC
 CTTTCCAAGTCCCAGTTCTTCAAGTACATGAAAGAACTCATACTGGTGAGAAACCTATGATTGCACT
 GAATGTGGTAAAGCATTATAAGTCACAGTTCTTTCAGATACAAAAAGAGTTCATACTGGAGAGAAAC
 CATATGAATGTAATGTTGGAAAAGCCTTTGTAATCGAAGTTATCTTGAAGTACAAAAAGAATTCA
 TACTGGAGAGAAACCTATGAATGTAGTCAATGCAGTAAAGCCTTTGCAAATTTCCGTAGTCTTCGACAA
 CATGAAAAAATCATACTAGAGAAAAACCTATGAGTGTAGTCAGTGCAGTAAAGCCTTTGTAAGTCCTT
 GTCATCTTCAGATTCACCAAAGAACCATACAGGAGAGAAACCTATGATTGCAGTGCAGTGTGGAAAAGC
 CTTTACACGGCTCAGTAATCTGCAGGTACAAAAAGAACTCACACGGGACAGAAACCTATTGTTGCAGT
 CAGTGTGGGAAAGCCTTTCCGTGTTTCAGTAATCTCAAATCCATGAAAGAACTCACACTGGAGAGAAGC
 CCTATGCATGCAATCAGTGTGGGAAAGCCTTCGCAAGTCGTGCTAGTCTTCAATACCATGAAAAACATCA
 CACTGGAGAGAAGCCCTATGGATGTAATCAGTGTGGGAAAGCCTTTGTAAGTCCCAGTCACTTCAAATA
 CACCAAAGAACTCACACGGGTGAGAAACCTACGAATGTAGTCAGTGTGGGAAAGCCTTTGCACGTCGCA
 GTAATCTTCAAATCCATGAAAGAAGTCACTGGAGAGAAGCCCTATGACTGTAATCAGTGTGGAAAAGC
 CTTTCGCAAGTCGTGCTAGTCTTCAATACCATGAAAAACATCACACTGGAGAGAAGCCCTATGGATGTAGT
 CAGTGTGGTAAAGCCTTTGCACTTCGCAGTCTTCTTCAAGTACATGAAAGAACGCACACTGGAGAGAAGC
 CACATCAGTGCAGTGCAGTAAAGCCTTTGTAAGTCGTAGTTATCTGCAAGTACACAGAAGAGCCCA
 TCGGGGAGAAAAGCGGTATGAATGCATTAGTGTGGCAAAGCCTTTGTATATCTCACTAGTCTCTGTAGT
 CACAGAAAATTTGTGCTGGAGAGAAACCTGTGGCAGTCTTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: BC062115

Insert Size: 1311 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).

Reconstitution Method:

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: [BC062115](#)

RefSeq Size: 2346 bp

RefSeq ORF: 1724 bp

Locus ID: 408062

Cytogenetics: 10 C1