

Product datasheet for MC211212

Rnf215 (NM_027859) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rnf215 (NM_027859) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rnf215
Synonyms: 0610009J22Rik; AW557025; C77903
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211212 representing NM_027859
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGGCTCTGCCGATCGCCCCGCGCTGAGGTGCGCTTCGTTGCCGCCCTCCCCATCGCCGCGTCCG
CGCTGCTGCTACTGCTGCCTCTGCTGCCTTTGTGGCTGGGCTGATGGGCCGGGAGCGCGCGGACGG
CAGCGAGCCGGGACCGGGGAGGACGGGGCGGAGCCCGCTCAGTGCAGTGGATGTGAACTGCCGCGG
CAGGACGCCTTGGTTTTGGAGGGCGTCAGAATCGGTCGGGAAGACGGTCCGGAACCTCTGCTGGGTGCC
GCCTGCTGCTGATGGATGTCGTGGATGCTGAGCAAGAGATACCCGTAGATGGCTGGATTGCAGTGGCATA
TGTGGGCAAAGAGCAGGTCGCCAGTCCACCAAGAGAATCAAGGCAGTAGCCAGAAGGCATATCCCAAG
GCTCTGGTCCAGCAGATGCGTCGAGCCCTTTCTGGGAGCCTCTGCCCTGCTTCTCCTCATCTTAAACC
ACAGTGTGGTCCGAGAGCTGGATGTATCCAGCTTCTGCTGAGGCCAGTATTGTTCTCCATTACTCCTC
CAATGTCACCAAGCTGTTGGAGGCCCTTCTGCAGAGGACCCAGGCTACTGCTGAGATCAGCAGTGGAGAG
TCCCTTTAGCCAACATCGAGTGAAGCTGACATTGTGGACCACCTGTGGTCTCTCCAAGGATGGCTACG
GAGGCTGGCAGGACTTGGTGTGCCTGGGAGGTGCTCAGGCCAGGAGCAGAAGCCCTGCACAGCTATG
GAACGCCATCTTGCTTGTGGCCATGCTCCTGTGTACAGGACTTGTGGTTACAGCCCAACGGCAGGGCTCA
AGACAGAACCAGCAGGAGCCTGGAGGCCAGGAGATTTGTTCAAACGCCGTGTGGTTCCGAGGCTAGCAT
CTCTCAAGACTCGGCGCTGCCGGCTGAGCAGGGCAGCACACAGCCTTCCAGAGCCGGGCACTGAGACGTG
TGCTGTGTGCTAGATTACTTCTGTAACAAGCAATGGCTCCGGTACTGCCCTGTAAGCATGAGTCCAC
CGAGACTGTGTGGACCCCTGGCTGATGCTACAACAGACCTGCCCACTGTGCAAGTTCAACGTCTGGGGA
ACCACTACTCAGATGAC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI



ACCN:	NM_027859
Insert Size:	1140 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:	<ol style="list-style-type: none">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:	<u>NM_027859.2</u> , <u>NP_082135.2</u>
RefSeq Size:	1953 bp
RefSeq ORF:	1140 bp
Locus ID:	71673
UniProt ID:	<u>Q5SPX3</u>
Cytogenetics:	11 A1