

Product datasheet for **MC204083**

Mrpl15 (NM_025300) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Mrpl15 (NM_025300) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Mrpl15
Synonyms:	HSPC145; MRP-L7; Rpm17
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC027233
 CGCTTCCAGGGCGCCCTTGAAAAGACCGTGGGTCATGGCTGGCACGGCGCGGGCTGCGGGACCAGCCTG
 GACCTGCTGCGGTCTTGCAGAGTGAAGCTGGCCAACCTGAAGCCCAGTCCTAACTCCAGAAAACGGG
 AAAGACGTCCAAGAGATCGGAGAAGAGGTAGGAAGTGTGGCAGAGGCCATAAAGGAGAAAGGCAGAGAGG
 AACCCGGCCAAGGCTGGGCTTTGAGGGAGGGCAGACTCCATTTTACATACGAATCCCAAAATATGGATTT
 AATGAAGGACATAGTTTCAGGCACCAGTATCAGCCTTTGAGTCTCAGGAGACTACAGTATCTCATTGATT
 TAGGTCGAGTTGATCCAACCTCAACCTATTGACCTAACCCAGCTTGTGAATGGGAGAGGTGTGACCATCCA
 GCCGCTTAAGAGGGATTATGGAGTCCAGCTGGTTGAAGAGGGTGTGATACTTTTCAAGCAAAAATTAAT
 ATTGAAGTGCAGCTGGCTTCAGAATTAGCCATTGCTGCCATTGAAAAAATGGCGGTGTTGTTACTACAG
 CCTTCTATGACCCAAGAAGTCTAGGGCACTTGATGCACTCTTCTGACTTCCATGGATTTTCGGAAGATA
 CTCAATACACATAAAAATAAAAAAGCCATTGAGAAAAGACATCTGACCAGCATCTGGCCTCCATGTGT
 GCCTGCATCTGGTCTCCATGTGTGCCTGCATCTGGCCTCCATGTGTGCCTGCATCTGCCCCACATCCCA
 TTTCTAAAGTAAGAGGGAACTTTTGTATGATCTGAGTCCCTGGTCTTTTTTTTTTAATTGTAAGACTTT
 ACAATTTTCTTTGGGAAGTAGAAGTCTTCTTAGGGTGGGAGTGTGACACGGGACCAGTACTCGTTTC
 ACTTAGGGTGGAGAGAGAGCTCTGATGTTAGTGTGAGTCCCATGACGGTGTCTTTTCGTGATAACTTGC
 TGTAGGCAGACCACTACACTCTAGCTTGCCTGTTACATGCTTGGAGCTGCACAGCCATCTGGGTGAAACA
 CTTGAGTAGGACTTTAAGCAAGACTAGATTTGGGACTTTGGCATGCAATTTATTCTCTGCCTCAGTTTCA
 CCATCTGCCAAATGGAGGGTAAAATAAAAATTTGGTTATTATAAAAATACAAATCTCTTAGGGATTTTAC
 TGCTATAACCAGCACCATGACCAAAAAGCCAGTTGGGAAGGAAGATTATTTTGGTTACACGTCCTGTAACAC
 TGTTTCATCAAGGAAGGAAGCCAGGATAAGAAGTCAAACAGGGCAGCAGCTCATGTAGAGACCATGGAGCA
 TGCTGCTTACTGACTTGCCTCATGGCTTGCTCAGCCTGCTTCCCTATAAAACCCGAGATCACCAGCCC
 ACAGATGGCACCACCAATGGGCTGGTCCCTCCCAATTAATCATTAAAGAAAATGCCCTACAGGTTTG
 CCTACAGCTGGATTGTACAGAGGCATTTCTTAATTGAGATCCCTTCAATTCAGATGACTCAAGTTGA
 CATAAAAATTAGAACAGTTATTATGCAAGTCGCTAGTGTGTTGTAAGCATGTAGCACATGCCTGTTCTGTA
 GGCTCTAGAGTTAGTGTCTTCTGATCCTTAGGTAAGTCCACCTGTGGATTCTACTTCCCTCCCTC
 TTAGGATTTACATATAGTCTGTAAGCACTCTTGAAGTCTCACTAATGAGAAGAAAATGCATGATAGACTT
 TATATTGTTTTAGCAGGAGCTAAAAAATACATTATGAAGAAGCAGCATAGCAGAGGCAGAAACATAGCA
 CCCAAGTCTGAAACAATTGGCACCAGTCTTCCCTTCTGCAGTTTGTTCATAAACAGAATTCCTAAATCT AAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_025300

Insert Size: 615 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: [BC027233](#), [AAH27233](#)

RefSeq Size: 1906 bp
RefSeq ORF: 615 bp
Locus ID: 27395
UniProt ID: [Q9CPR5](#)
Cytogenetics: 1 A1