

Product datasheet for **MC201572**

Mrpl24 (NM_026591) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Mrpl24 (NM_026591) Mouse Untagged Clone
Tag: Tag Free
Symbol: Mrpl24
Synonyms: 2010005E08Rik; 2810470K06Rik; 6720473G22Rik; AA407670
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC025506 sequence for NM_026591
 CCACGCGTCCGCCACGCGTCCGCCACGCGTCCGGTCCAGACGCTGGGAGGCTCGTTCGGTTTTGT
 TTTGTTTTGAGCCTTCTTTCCGCAATTAGACTACATCTCCAAAAATCCGGTGGGTGGGACTGCGGAC
 GTAGAGAACGCACGTGGAAAGAAAGTTGCGGGGAGCTGGCAAAGTTTTTGAGTGTTCCTGGTGAGATT
 TCTTGAATCTAGCTATGCGGCTCTCAGCCCTGCTGGCCTTGGCATCCAAAGCCACTTCTCCCCCTCTA
 CCGCTATGGAATGAGCCGTCCAGGTTCCATAGCAGACAAAAGGAAGAATCCTCCATGGAGCAGGCGCGC
 CCAGTAGTGGTAGAGCCATCTCTGATGAAGACTGGCACCTATTCTGTGGAGACATGGTAGAAATCTTAG
 AAGGCAAGGATGCTGGGAAGCAAGGCAAAGTAGTCCAAGTCGTTCCGCGAGGAACTGGGTTGCTCTGGA
 GGGGTTGAACACGCATTACCGATACATTGGCAGAACCAAGGACCACCGAGGGACCATGATCGCTAGTGAA
 GCCCCCTTGCTTCATCACCAGGTCAAGCTAGTGGATCCTGTGGACAGGAAACCCACTGAGATCCAGTGGA
 GATTTACTGAGGCAGGAGAACGTGTTTCGAGTCTCTACAAGATCTGGGAGAATTATCCCCAACCTGAATT
 TCCTAGAGCAGATGGCATTGTCCCTGAAACATGGACTGATGGCCCAAGGACACATCAGTGGAGATGCT
 CTTGAAAGAATTATGTGCCCGACTAAAGACATTAGAAGAAGATGTGATGGAGGCCATGGGGATCCAGG
 AGACTCGAAGATTCAAGAAAGTTTATTGGTATTGAGCCTCAGAGTGTGCTTCTGCTGTCCAGTTTTCA
 CCTTGATGGTAGAGGCCTTTTTTCTAAACACCAATAAAGAGACTTGAGAGCAAAAAAAAAAAAAAAAAAA
 AA

Restriction Sites: RsrII-NotI

ACCN: NM_026591

Insert Size: 651 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).



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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>BC025506</u> , <u>AAH25506</u>
RefSeq Size:	1026 bp
RefSeq ORF:	651 bp
Locus ID:	67707
UniProt ID:	<u>Q9CQ06</u>
Cytogenetics:	3 F1