

Product datasheet for MC204856

Rfpl4 (NM_138954) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rfpl4 (NM_138954) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rfpl4
Synonyms: D7Ert486e; Rfpl4a
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF:

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>BC069834
GGCCAGAAGAGAGACCAGCCGAGAAGAGGCACTGGCCATGGCTCATCTCTTTAAAGAGAAAAGTAACTGT
TATTTCTGCTTCCGGTGTCTGGAAGCCCTGTGTACTTGAAGTGGATACATCTGCTGCCCTCAAGTGCC
TTGACTACTAGAGAAAAGTCCTGAAGGGGACGGTGTACTGTGCCCCACTTGCTCTGTTGTCTCTTTGAA
AGAAGACATCATACATGCTAAACAGTTAGGGGCCCTGGTTACCAAGATCAAAAACCTAGAGCCACAGCTG
AATTTTATTCTGACAATGGACCAAGGTATGAAGATATTTCAAGTAACCATGACCTTGGATGTGGACACAG
CCCAGAACCACCTCATCATCTCTGATGACCTGCTGAGTGTCTACTATACGCCTCAGAAGCAAGCCCCGAAA
GAAATGTGCAGAAAAGATTCCATCCCTCCCCTTGTGTCCTGGGCTCTTCCCGGTTCACTTCAGGCCGCCAT
TACTGGGAGGTAGTGGTGGGAACCAGCAAAGAATGGGATATAGGCATTTGCAAAGAGTCCATTAATCGAA
AAAAGGCTATTCTTTGCTGAAAAAAGTGGCTTCTGGACCGTGGTGTGAGGGCAAAAAGGTCTATTCT
TGCCAGCACTGACCCCTTGACTGTGCTGCGTGTGAACCCTCGGCTACGTAGAGTGGGCATTTTCTTGAC
ATGCTAGAGAAAAGTGGTTCTTTCTGGGACCTTAGCGATGGCTCCCATATCTATACATTCCTTGAATTC
CTGACACGGATCCATTTTCCGCCATTCTTTTCTCCAGCAAGTTCCTATCCAGATGGTGATCAAGAACAAGT
CCTGAGTACTGTCTGTGACAAATCCAGGCATTTTCCGAATTCAGTTAACCCCAATGAGGAAAAATAA
CCCTTGGGTATGAAAGCTGCTATGACAGTGCCTGAGTACTCATAACCTAGCTAAGAATTTTTGAGTCTGG
TACCCATGGAGCACAAAAGCATTACAGAAATGTATGGAGGGCCTCATAAATACTAACTAGTTACAGGAAA
TGCCATTTGATTTGGTTTGGTTTGGTTTGGTTTTGGTTTTTTTTTAAATTTTTTTTACTCCATATT
TTATTTTCCCTCCCACCCATGCCCGTCTCAAGAGACTAGAGGCCCTAGGGAGTTTAGAGGAAATAGCA
TTTTAATAAAGTATTATCATGATTGTTTTCTTTGGAATTTATGTTTTATTTCTGTTCCCATTCATAG
ATTGTGAAAATTTTACTGTGAATGCTTTTCTTTTTATTGTATATAATATTAGTGTATGATGTTGTGGAATA
AATAAACTAAATTTAAAATTTAAAAAATTTTTAAAAAAAAAAAAAAAAAAAAAAAAA
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Restriction Sites: RsrII-NotI
ACCN: NM_138954
Insert Size: 864 bp



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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:	BC069834 , AAH69834
RefSeq Size:	1379 bp
RefSeq ORF:	864 bp
Locus ID:	192658
UniProt ID:	Q8VH31
Cytogenetics:	7 2.96 cM