

Product datasheet for MC206859

Rps8 (BC081465) Mouse Untagged Clone

Product data:

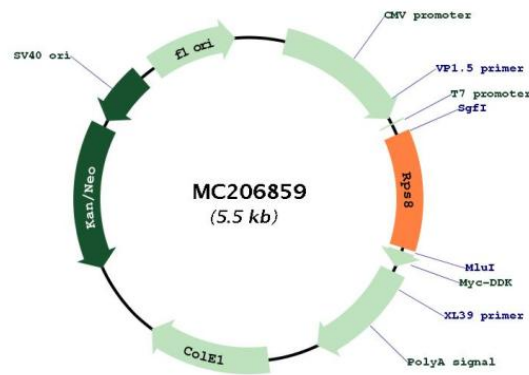
Product Type:	Expression Plasmids
Product Name:	Rps8 (BC081465) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Rps8
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC206859 representing BC081465. Blue=ORF Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGGCATCTCTCGGGACAACCTGGCACAAGCGCCGCAAGACCGGGGGTAAGCGAAAACCTACCACAAG
AAGCGAAAGTATGAGCTGGGACGGCCCGCTGCCAACACGAAGATTGGCCCTCGCCGCATACACACAGTC
CGAGTTCGAGGAGGCAATAAGAAGTACCGTGCCCTGAGATTGGATGTGGGGAACCTTTCTGGGGCTCT
GAGTGTGTACTCGAAAACAAGGATCATTGATGTTGTCTACAATGCATCCAACAACGAGCTTGTCCGC
ACCAAGACCCTGGTGAAGAACTGCATCGTGCTTATTGACAGCACGCCGTACCGACAGTGGTACGAGTCC
CACTATGCACTGCCCTGGGCCGCAAGAAGGGGGCCAAGCTGACTCCTGAGGAGGAAGAGATTTTAAAC
AAAAAACGATCAAAGAAAATTCAAAAGAAATACGATGAAAGGAAAAAGAATGCCAAAATCAGCAGCCTC
CTGGAGGAGCAGTTCAGCAGGGCAAGCTTCTAGCCTGTATTGCCTCACGACCAGGCCAGTGTGGCAGA
GCAGACGGCTATGTGCTCGAAGGCAAGGAGCTGGAGTTCTATCTCGGGAAGATCAAAGCCCGGAAAGGC
AAATGA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
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Restriction Sites: Sgfl-MluI



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Plasmid Map:


ACCN: BC081465

Insert Size: 627 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: [BC081465](#)

RefSeq Size: 706 bp

RefSeq ORF: 626 bp
Locus ID: 20116
Cytogenetics: 4 D1
MW: 24.2 kDa