

Product datasheet for MR203519

Rpl7a (BC091731) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rpl7a (BC091731) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Rpl7a
Synonyms:	Surf3, Surf-3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203519 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCCAAAGGGAAGAAGGCCAAGGGGAAGAAGGTGGCCCCGGCCCCCGCGTCGTCAAGAAGCAGGAGG
CCAAGAAGGTGGTCAACCCTCTGTTGAGAAGAGGCCCAAGAACTTCGGCATTGGACAGGACATCCAGCC
CAAAAGAGATTTAACGCGCTTCGTCAAATGGCCCCGCTACATCAGACTGCAGCGGCAAAGAGCTATCCTC
TACAAGCGGCTCAAAGTCCCTCCTGCCATTAACCAGTTCACCCAGGCCCTGGACAGGCAGACAGCTACTC
AGCTGCTTAAGCTTGCCACAAGTACAGGCCAGAGACAAAGCAAGAGAAGAAGCAAAAGGCTACTGGCCCG
TGCTGAGAAGAAAGCTGCTGGCAAAGGGGACGTCCTCAACTAAGAGACCACCTGTCCTCCGAGCAGGAGTC
AATACAGTCAACCCTTGGTGGAGAACAAGAAGGCTCAGCTGGTGGTATTGCCCATGACGTAGACCCCA
TTGAGCTGGTGGTTTTCTACCTGCTCTGTGTCGAAAAGATGGGGGTGCCCTACTGCATCATCAAGGGAAA
GGCCAGGCTGGGGCACCTGGTCCACAGGAAGACATGCACCACCGTTGCCCTCACACAGGTTAACTCGGAA
GACAAGGCTGCTGGCTAAGCTGGTGGAAAGCTATTAGGACCAATTATAATGACAGATATGACGAGATCC
GTCGCCACTGGGGAGGCAACGTCCTGGGTCTAAGTCTGTGGCTCGAATTGCCAAGCTGGAAAAAGCAA
GGCTAAAGAACTCGCCACTAAATTGGGT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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: [BC091731](#), [AAH91731](#)

RefSeq Size: 872 bp

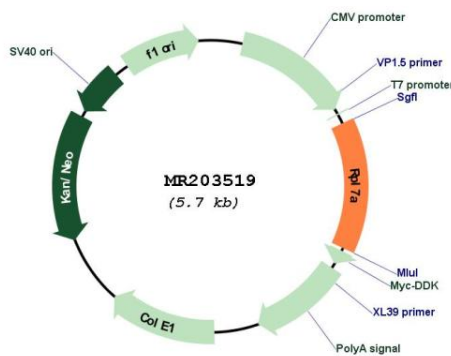
RefSeq ORF: 800 bp

Locus ID: 27176

Cytogenetics: 2 19.1 cM

MW: 31.9 kDa

Product images:



Circular map for MR203519