

Product datasheet for **MR203583A1V**

Mouse Rpl7 (NM_011291) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rpl7 (NM_011291) AAV Particle
Tag: Myc-DDK
Symbol: Rpl7
Synonyms: Rpl7a; Surf-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR203583 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGCTGTTCCAGAGAAGAAAAAGAAGGTTGCCACTGTGCCAGGAACCCCTTAAGAAAAAGGTTCTG
CTGGGCCAAAACTCTCAAGAAAAAGGTTCCCGCTGTGCCAGAAACCCCTCAAGAAAAAGCGAAGGAATTT
CGCAGAGTTGAAGGTGAAGCGCCTGAGGAAGAAGTTTGCCTGAAGACACTTCGAAAGGCAAGGAGGAAG
CTCATCTATGAGAAGGCAAAGCACTATCACAAGGAGTACGGGCAGATGTACCGCACTGAGATTCGGATGG
CCAGGATGGCAAGGAAAGCTGGCAACTTCTATGTGCCCGCAGAACCAAGCTGGCCTTTGTCATCAGAAT
TCGAGGTATCAATGGAGTAAGCCCAAAGGTTCTGAAGGTTCTGCAGCTCCTTCGTCTTCGACAGATCTTC
AATGGCACCTTTGTTAAGCTCAACAAGGCTTCAATTAACATGCTGCGGATTGTGGAGCCATACATTGCAT
GGGGGTACCCCAACCTGAAGTCAGTAAACGAGCTCATCTACAAGCGAGGCTACGGCAAAATCAACAAGAA
GCGGATTGCCTTGACAGATAATTCCTTGATTGCTCGGTCTCTTGGTAAGTTTGGCATCATCTGCATGGAG
GATCTAATTCATGAGATCTATACAGTCGGGAAACGCTTCAAGGAAGCAAATAACTTCTGTGGCCCTTCA
AGTTATCTTCCCACGAGGTGGGATGAAGAAAAAGACAACCTCACTTTGTAGAAGGTGGAGATGCTGGCAA
CAGGGAAGACCAGATAAACAGGCTTATTAGACGGATGAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203583 protein sequence Red=Cloning site Green=Tags(s) MEAVPEKKKKVATVPGTLKKKVPAGPKTLKKKVPVPETLKKKRRNF AELKVKRLRKKFALKTLRKARRK LIYEKAKHYHKEYGQMYRTEIRMARMARKAGNFYVPAEPKLA FVIRIRINGVSPKVRKVLQLLRLRQIF NGTFVKLNKASINMLRIVEPYIAWGYPNLKSVNELIYKRGYKINKKRIALTDNSLIARSLGKFGIICME DLIHEIYTVGKRKFKEANNFLWPFKLSPPRGGMKKKTTHFVEGGDAGNREDQINRLIRRMN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011291
ORF Size:	813 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_011291.2 , NP_035421.2
RefSeq Size:	937 bp
RefSeq ORF:	813 bp
Locus ID:	19989
UniProt ID:	P14148
Cytogenetics:	1 A3
MW:	31.3 kDa