

Product datasheet for **MR203346A1V**

Mouse Sla2 (NM_029983) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Sla2 (NM_029983) AAV Particle
Tag:	Myc-DDK
Symbol:	Sla2
Synonyms:	A930009E21Rik; AI430952; SLAP-2; SLAP2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203346 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGAAGTTTGTCCAGCAGAGGGAAAACCTCCAGCCCCAGCCCCAGCTCCTCTGGTCCAGACCAGGAAC
CCGTGTCCATGCAACCAGAAAGACGCAAGGTCACAGCTGTGGCCCTGGGCAGTTTCCAGCAGGTGAACA
GGCCAGACTATCTCTGAGACTCGGGGAGCCGCTGACCATCATCTCTGAGGATGGAGATTGGTGGACAGTC
CAGTCGGAAGTCTCAGGCAGAGAGTACCACATGCCAGTGTGTATGTGGCTAAAGTCGCCACGGGTGGC
TGTACGAGGGCCTGAGCCGGGAGAAAGCCGAGGAACACTCTCTGTTACCTGGGAACCCCGAGGGGCCTT
CCTCATCCGGGAGAGCCAGACCAGGAGAGGCTGCTATTCCCTGTCCGTCGACTCAGCCGCCCTGCATCT
TGGGACCGGATCAGACACTACAGGATACAGCGTCTTGACAATGGCTGGCTGTACATCTCACCTCGCCTCA
CCTTCCCCTCACTCCACGCCTTGGTGGAGCATTACTCTGAGCTAGCAGATGGCATCTGCTGTCCCCTCAG
GGAGCCGTGTGCTGCAGAAGCTTGGGCCACTACCTGGCAAAGATACACCTCCACCTGTGACTGTGCCA
ACATCATCACTAAATTGGAAAAAGCTGGACCGCAGCCTCCTGTTTCTGGAAGCACCTGCGAGTGGGGAGG
CATCTCTGCTCAGTGAGGGGCTCCGAGAGTCCCTCAGTTCCTACATCAGCCTGGCTGAGGACCCCTTGA
TGATGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203346 protein sequence Red=Cloning site Green=Tags(s) MGSLSSRGKTSSPSPSSSGPDQEPVSMQPERRKVTAVALGSFPAGEQARLSLRLGEPLTIISEDGDWWTV QSEVSGREYHMPVYVAKVAHGWL YEGLSREKAEELLLPGNPGGAFL IRESQTRRGCYSLSVRLSRPAS WDRIRHYRIQRLDNGWLYISPRLTFPSLHALVEHYSELADGICCPLEPCVLQKLGPLPGKDTPPPVTVP TSSLNWKLLDRSLLFLEAPASGEASLLSEGLRESLSSYISLAEDPLDDA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029983
ORF Size:	777 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:	<u>NM_029983.2, NP_084259.1</u>
RefSeq Size:	2508 bp
RefSeq ORF:	780 bp
Locus ID:	77799
UniProt ID:	<u>Q8R4L0</u>
Cytogenetics:	2 H1
MW:	28.5 kDa