

Product datasheet for **MR204222A1V**

Mouse Srm (NM_009272) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Srm (NM_009272) AAV Particle
Tag:	Myc-DDK
Symbol:	Srm
Synonyms:	AA407669; SpdST; SpdSy
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204222 representing NM_009272 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC**GGCGC**
GCCC

ATGGAGCCTGGCCCCGACGGCCAGCCGCGCCCGGCCCGCCGCATCCGTGAGGGCTGGTTCCGAGAGA
CCTGCAGCCTGTGGCCCGCCAGGCCCTGTGCTGCAAGTGGAGCAGCTGCTTCACCACCGCGATCGCG
GTACCAAGACATCCTCGTCTTCCGCAGTAAACCTACGGCAACGTGCTGGTTCTGGATGGCGTCATCCAG
TGTAAGGAGGATGAGTTCTCTACCAGGAGATGATCGCAACCTGCCGCTCTGCAGCCACCCCAACC
CGCGGAAGGTGCTGATCATCGGGGGTGGAGATGGGGCGTCTACGGGAAGTGGTGAAGCACCCCTCTGT
GGAGTCGGTGGTCCAGTGCAGATTGATGAGGATGTCATTGAAGTCTCTAAGAAGTTCTGCCTGGCATG
GCCGTTGGCTTCTCCAGCTCAAAGCTGACTCTCCACGTGGGCGATGGCTTTGAGTTATGAAACAGAACC
AAGATGCCTTTGACGTATCATCACCAGCTCTCAGACCCATGGGCCCTGCTGAGAGCCTCTTCAAGGA
GTCCTATTACCAGCTCATGAAGACAGCACTCAAAGAAGATGGCATCCTGTGCTGCCAGGGTGAGTGCCAG
TGGCTGCACCTGGACCTCATCAAGGAGATGAGGCACTTCTGCAATCTCTTCCCCGTGGTGGACTACG
CCTACTGTAGCATTCTACCTATCCCAGCGCCAGATCGGCTTCATGCTGTGTAGCAAAAACCCGAGCAC
CAACTTCCGGGAGCCAGTGCAGAGTTGACACAGGCCAGGTGGAGCAGATGCAGCTGAAATACTATAAC
TCGGACATGCACCGTCCGCTTCGTAAGTCCCGAGTTACCCGGAAGGCCCTCAATGACATAAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204222 representing NM_009272 Red=Cloning site Green=Tags(s) MEPGPDGPAAPGPAAIREGWFRETCSLWPGQALSQVEQLLHRRSRYQDILVFRSKTYGNVLVLDGVIQ CTERDEFSYQEMIANLPLCSHPNPRKVLIIIGGDGGVLREVVKHPSVESVVQCEIDEDVIEVSKKFLPGM AVGFSSSKLTLHVGDGFEMKQNQDAFDVITDSSDPMGPAESLFKESYYQLMKTALKEDGILCCQGECQ WLHLDLIKEMRHFCKSLFPVVDYAYCSIPTYPSGQIGFMLCSKNPSTNFREPQQLTQAQVEQMQLKYYN SDMHRAAFVLPEFTRKALNDIS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009272
ORF Size:	906 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_009272.4, NP_033298.1</u>
RefSeq Size:	1328 bp
RefSeq ORF:	909 bp
Locus ID:	20810
UniProt ID:	<u>Q64674</u>
Cytogenetics:	4 E2
MW:	34.4 kDa