

Product datasheet for **MR203453A1V**

Mouse Spr (BC010400) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Spr (BC010400) AAV Particle
Tag:	Myc-DDK
Symbol:	Spr
Synonyms:	AA409688; ENSMUSG00000071345; Gm10328
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203453 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGCAGGCGGGCTGGGCTGCGCTGTGTGCGTGTTGACCGGGGCTCCCGGGGCTTTGGTCGCGCCC
TGGCCCCGAGCTGGCCCGTTGCTGTCTCCCGTTCCGTGATGCTCGTAAGCGCACGCAGTGAGTCGAT
GCTGCGGCAACTGAAGGAGGAGCTGGGCGCTCAGCAGCCTGACCTGAAAGTGGTGTGGCAGCCCGCGAT
CTGGGCACCGAGGCTGGCGTGCAGCGTTGCTGAGCGCAGTACGCGAGCTCCCGAGGCCCGAGGGGCTGC
AGCGCCTGCTGCTCATCAACAACGCAGCCACTTTGGGGATGTTTCAAAGGCTTCCTCAACGTGAATGA
CCTAGCTGAGGTGAACAACCTACTGGGCTCTGAACCTGACCTCCATGCTCTGTTTGACTTCGGGCACCTTG
AATGCCTTCCAGGATAGCCCTGGCCTGAGCAAGACTGTGGTTAACATCTCATCTCTGTGTGCCCTGCAGC
CCTACAAGGGCTGGGGTCTGTACTGTGCGGGGAAGGCTGCCCAGACATGCTCTACCAGGTCTGGCTGC
TGAGGAACCGAGTGTGCGGGTGTGAGCTATGCTCCAGGTCCCCTGGACAATGACATGCAGCAGTTGGCT
CGGGAACCTCCAAGGACCCAGAGTTAAGGAGCAAAGTGCAGAAGTTGAAGTCGGATGGGCGCTGGTGG
ACTGTGGGACTTCAGCCAGAACTGCTGGGCTGCTGCAAAGGACACCTTCCAGTCTGGAGCCCATGT
GGAATTCTATGACTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203453 protein sequence Red=Cloning site Green=Tags(s) MEAGGLGCAVCVLTGASRGFGRALAPQLARLLSPGSVMLVSARSESMLRQLKEELGAQQPDLKVVLAAD LGTEAGVQRLLSAVRELPRPEGLQRLLLINNAATLGDVSKGFLNVNDLAEVNYYWALNLTSMCLTSGTL NAFQDSPGLSKTVVNISSLCALQPYKGWGLYCAGKAARDMLYQVLAEEPSVRVLSYAPGPLDNDMQQLA RETSKDPELRSLQKLKSDGALVDCGTSAQKLLGLLQKDTFQSGAHVDFYDC TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC010400
ORF Size:	786 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>BC010400</u> , <u>AAH10400</u>
RefSeq Size:	1256 bp
RefSeq ORF:	788 bp
Locus ID:	20751
Cytogenetics:	6 37.15 cM
MW:	27.9 kDa