

Product datasheet for **MR205992A1V**

Mouse Sppl3 (NM_029012) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Sppl3 (NM_029012) AAV Particle
Tag:	Myc-DDK
Symbol:	Sppl3
Synonyms:	4833416I09Rik; Psl4; Usmg3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205992 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGAACAGACCTATTCGTGGGCTATTCCTGGTGGACTCCAGTCAAGTGTGACATTTCTGATAT
CCATTCTTCTTATAGTCTATGGTAGTTTCAGGTCTCTTAATATGGACTTTGAAAACCAAGATAAGGAGAA
AGACAGCAACAGTTCTTCTGGCTCTTTCAATGGCAACAGCACCAATAACAGCATCCAGACCATTGATTCC
ACCCAAGCACTGTTCTCCCGATTGGAGCGTCTGTCTCTCTCCTCGTCATGTTCTTCTTTGATTGAG
TTCAAGTCGTTTTTCACAATATGTACAGCAGTTCTTGCAACAATAGCTTTTGCTTTTCTTCTCTCCGAT
GTGCCAGTATTTAACAAGGCCCTGCTCACCTCAGAACAAGATTTCTTCGGTTGCTGTGGGCGTTTCACT
GCTGCCGAGCTGCTGTCGTTCTCCCTGTCTGTCTGTCGTCCTCATCTGGGTTCTCACTGGCCACTGGC
TTCTCATGGATGCTCTGGCCATGGGTCTCTGTGTTGCCATGATCGCCTTCGTCCGCCTGCCAAGCCTCAA
GGTTTCTGCCTGCTTCTCTCAGGGCTTCTCATCTACGATGTCTTCTGGGTGTTCTTCTCAGCCTACATC
TTCAACAGTAATGTCATGGTGAAAGTGGCCACACAGCCAGCTGACAATCCCTCGACGTTCTGTCCAGGA
AGCTCCACCTGGGACCAATGTGGGCGTGATGTTCTCGCCTGTCTTTCCTGGAAAATTGGTCTTCCC
AAGCTCCACTGGCAGTCACTTCTATGCTGGGCATCGGGGACATTGTGATGCCCGCCCTCCTGTTATGC
TTTGTTCTTCGCTATGACAACTACAAGAAACAAGCCAGTGGTGACTCGTGTGGGGCCCTGGCCAGCCA
ATATCTCTGGGCGCATGCAGAAGTCTCTACTTCCACTGCACCCTCATCGGGTACTTTGTAGGTCTGCT
CACTGCGACTGTGGCGTCTCGCATCCACCGAGCTGCCAGCCAGCTCTCCTCTACTTGGTGCCATTTACC
CTATTGCCACTCCTCACCATGGCCTACCTAAAGGGTGACTTACGGAGGATGTGGTCTCAGCCCTTCCACT
CCAAGTCCAGCAGCTCCCGGTTCTGGAAGTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR205992 protein sequence Red=Cloning site Green=Tags(s) MAEQTYSWAYSLVDSSQVSTFLISILLIVYGSFRSLNMDFENQDKEKDSNSSSGSFNGNSTNNSIQTIDS TQALFLPIGASVSLVMFFFFDSVQVFTICTAVLATIAFAFLLLPMCQYLTRPCSPQNKISFGCCGRFT AAELLSFSLSVMLVLIWVLTGHWLLMDALAMGLCVAMIAFVRLPSLKVSCLLSGLLIYDVFWVFFSAYI FNSNMVKVATQPADNPLDVL SRKLHLGPNVGRDVPRLSLPGKLVFPSSGTGSHFSMLGIGDIVMPGLLLC FVLRDNYKKQASGDSCGAPGPANISGRMQKVSYPHCTLIGYFVGLLTATVASRIHRAAQPALLYLVPFT LLPLLTMAYLKGD LRRMWSQPFHSKSSSRFLEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029012
ORF Size:	1152 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_029012.2</u> , <u>NP_083288.2</u>
RefSeq Size:	2817 bp
RefSeq ORF:	1155 bp
Locus ID:	74585
UniProt ID:	<u>Q9CUS9</u>
Cytogenetics:	5 F
MW:	42.3 kDa