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Product datasheet for MR202381A1V

Mouse Sspn (NM_010656) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Sspn
Synonyms:	Krag
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence:

>MR202381 representing NM_010656
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGGGCGCAAGCCGAGCCCCAGGGCTCAGGAGCTGCCTGAGGAGGAGGCGCGGACCTGCTGTGGCTGCC
GCTTCCCGCTGCTGCTGGCACTGCTGCAGCTGGCGCTGGGCATCGCGGTGACCGTGCTGGGCTTCCTCAT
GGCGAGCATCAGCCCCTCCCTGCTAGTCAGAGATACTCCGTTCTGGGCTGGGATCATTGTCTGCGTGGTG
GCTTACCTTGGACTGTTCATGCTTTGTGTCTCATACCAAGTTGACGAGAGGACATGTGTCCAGTTTTCTA
TGAAGGTATTCTACTTCCTGTTGAGTGCCCTCGGCCTGATGGTCTGCATGCTGGCTGTGGCCTTTGCTGC
CCACCACTACTCCCTGCTTGCGCAGTTTACCTGCGAGACCTCCCTGGATTCTTGCCAGTGCAAGCTGCCT
TCCTCGGAGCCGCTCAGCAGGGCCTTTGTTTACAGGGATGTGACTGACTGTACCAGCGTCACTGGCACTT
TCAAATTGTTCTTAATCATCCAGATGGTCCTAAACCTGGTCTGTGGCCTCGTGTGCTTGCTGGCTTGCTT
TGTGATGTGGAAACACAGGTACCAGGTCTTTTATGTGGGTGTTGGGCTGCGCTCCCTGATGGCTTCTGAT
GGCCAGCAACCAAAGGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR202381 representing NM_010656
Red=Cloning site Green=Tags(s)

MGRKPSPRAQELPEEEARTCCGCRFPLLLALLQLALGIAVTVLGFLMASISPSLLVRDTPFWAGIIVCVV
AYLGLFMLCVSYQVDERTCVQFSMKVFYFLLSALGLMVCMLAVAFAAHHYSLLAQFTCETSLDSCQCKLP
SSEPLSRAFVYRDVTDCTSVTGTFKLFLIIQMVLNLVCGLVCLLACFVMWKHRYQVFYVGVGLRSLMASD
GQQPKA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010656
ORF Size:	648 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_010656.2, NP_034786.1
RefSeq Size:	4408 bp
RefSeq ORF:	651 bp
Locus ID:	16651
UniProt ID:	Q62147
Cytogenetics:	6 77.7 cM
MW:	24.3 kDa

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