

Product datasheet for **MR205449A1V**

Mouse Tssk2 (NM_009436) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tssk2 (NM_009436) AAV Particle
Tag:	Myc-DDK
Symbol:	Tssk2
Synonyms:	DGS-G; SPOGA2; Stk22b; Tsk2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205449 representing NM_009436 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACGATGCGGCGGTCTAAGGAAGAAGGGTTACATCGTGGGAATCAATCTGGGCAAGGGCTCCTACG
CAAAAGTCAAATCTGCCTACTCAGAGCGCCTCAAGTTCAATGTGGCAGTCAAGATCATAGACCGCAAGAA
AACACCCACTGACTTTGTGGAGAGATTCTTCTAGGGAGATGGACATCCTGGCGACCGTCAACCAACCGT
TCCATCATTAAAGACCTACGAGATCTTTGAGACCTCTGATGGACGCATCTACATTGTCATGGAGCTGGGCG
TCCAGGGCGACCTCCTCGAGTTCATCAAGTGCCGAGGAGCCCTGCATGAGGATGTGGCAGCAAGATGTT
CCGCCAGCTCTCCTCAGCCGTCAGTACTGCCACGACCTGGATGTCGTCACCGAGACCTCAAATGTGAG
AACCTTCTGCTTGACAAGGACTTCAACATCAAACCTGTCTGACTTCGGCTTCTCCAAGCGCTGCCTGCGGG
ACGGGAGTGGGCGCATCGTCTCAGCAAAACCTTCTGTGGGTGAGCAGCTTATGCAGCCCCGAGGTGCT
GCAGGGCATCCCCTACCAGCCCAAGGTGTATGACATCTGGAGCCTGGGTGTGATTCTCTACATCATGGTC
TGTGGCTCCATGCCCTACGATGACTCTGACATCAAAAAGATGCTGCGCATCCAGAAGGAGCACCGAGTGG
ACTTCCCACGCTCCAAGAACCTAACTGGTGAGTGCAAGGACCTCATCTACCGCATCTACAGCCAGATGT
CAACCGCGCGGTGCACATTGATGAGATCCTTAGCCACTCATGGCTACAGCCCCCAAGCCAAAGCCATG
TCTTCTGCCTCCTTCAAGAGGGAGGGGAAGGCAAGTATCGAGCTGATTGCAAGTTGGATACTCGACCAG
GCTCCAGACCCGAACACCGGCCCTGACCAAGCTGGCGACCAAAACCCAGCAACGGATGCTGGTGACACC
CGAGAATGAAGACAGGATGGAAGACAGGCTGGCTGAGACTTCCAGAGCTAAAGACCATCATATTTCTGGA
GCTGAGGTGGAGAAAGCAAGTACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205449 representing NM_009436 Red=Cloning site Green=Tags(s) MDDAAVLRKKGYIVGINLGKGSYAKVKSAYSERLKFNVAVKIIDRKKTPDFVERFLPREMDILATVNHRSIIKTYEIFETSDGRIYIVMELGVQGDLLFIKCRGALHEDVARKMFRQLSSAVKYCHDLVDVHRDLKCE NLLLDKDFNIKLSDFGFSKRCLRDGSGRIVLSKTFCGSAAYAAPEVLQGIPYQPKVYDIWSLGVILYIMV CGSMPYDDSDIKKMLRIQKEHRVDFPRSKNLTGECKDLIYRILQPDVNRRLHIDEILSHSWLQPPKPKAM SSASFKREGEGKYRADCKLDTRPGSRPEHRPDHKLATKPQQRMLVTPENEDRMEDRLAETSRAKDHHISG AEVEKAST TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009436
ORF Size:	1074 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_009436.2, NP_033462.2</u>
RefSeq Size:	1403 bp
RefSeq ORF:	1077 bp
Locus ID:	22115
UniProt ID:	<u>O54863</u>
Cytogenetics:	16 11.09 cM
MW:	41.5 kDa