

Product datasheet for **MR200843A1V**

Mouse Tsc22d3 (NM_010286) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tsc22d3 (NM_010286) AAV Particle
Tag: Myc-DDK
Symbol: Tsc22d3
Synonyms: DIP; Dsip1; Gilz; Tilz3; TSC-22R
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200843 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACACCGAAATGTATCAGACCCCCATGGAGGTGGCGGTCTATCAGCTGCACAATTTCTCCATCTCCT
TCTTTTCTTCTGCTTGGAGGGGATGTGGTTCCGTTAACTGGATAACAGTGCCTCCGGAGCCAGTGT
GGTGGCCCTAGACAACAAGATTGAGCAGGCCATGGACCTCGTGAAGAACCACCTGATGTACGCTGTGAGA
GAGGAGGTGGAGGTCTAAAGGAGCAGATTCGTGAGCTGCTTGAGAAGAACTCCAGCTGGAGCGCGAGA
ACACCTCCTGAAGACGCTGGCAAGCCCCGAGCAACTGGAAAAGTTCCAGTCCCGCTGAGCCCTGAAGA
GCCAGCACCTGAAGCCCCAGAAACCCCGAAACCCCGAAGCCCTGGTGGTTCTGCGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200843 protein sequence
Red=Cloning site Green=Tags(s)

MNTEMYQTPMEVAVYQLHNFISIFFSSLLGGDVVSVKLDNSASGASVVALDNKIEQAMDLYKNHLMYAVR
EEVEVLKEQIRELLEKNSQLERENTLLKTLASPEQLEKFQSRLSPEEPAPEAPETPETPEAPGSSAV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010286



[View online »](#)

ORF Size:	414 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_010286.3</u>
RefSeq Size:	1974 bp
RefSeq ORF:	414 bp
Locus ID:	14605
UniProt ID:	<u>Q9Z2S7</u>
Cytogenetics:	X F1
MW:	15.2 kDa