

Product datasheet for **MR200890A1V**

Mouse Med22 (NM_011513) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Med22 (NM_011513) AAV Particle
Tag: Myc-DDK
Symbol: Med22
Synonyms: AW212655; AW558812; Surf-5; Surf5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200890 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCCAGCAGAGAGCCCTTCCCCAGAGCAAGGAGACGCTGCTGCAGTCATACAACAAGCGGCTCAAAG
 ACGACATCAAGTCCATCATGGACAACTTCACCGAGATCATCAAGACCGCCAAGATTGAGGATGAGACGCA
 GGTGTCTCGGGCTACTCAGGGCGAACAGGACAATTATGAGATGCACGTTTCGAGCAGCCAACATCGTTTCA
 GCTGGTGAAGTCACTGATGAAGCTGGTATCCGATCTCAAGCAGTTTCTGATCCTCAACGACTTCCCGTCTG
 TGAATGAAGCCATCGACCAGCGTAACCAGCAGCTTCGAGCCCTGCAGGAGGAGTGTGACCGCAAGCTCAT
 CACCCTGCGGGACGAGGTCTCCATTGACCTATATGAGCTGGAGGAGGAGTACTACTCGTCCAGGTACAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200890 protein sequence
 Red=Cloning site Green=Tags(s)

MAQQRALPQSKETLLQSYNKRLLKDDIKSIMDNFTEIIKTAKIEDETQVSRATQGEQDNYEMHVRAANIVR
 AGESLMKLVSDLKQFLILNDFPSVNEAIDQRNQLRALQEEDRKLITLRDEVSIDLVEEEYSSRYK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_011513



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ORF Size:	420 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_011513.2</u> , <u>NP_035643.1</u>
RefSeq Size:	3466 bp
RefSeq ORF:	423 bp
Locus ID:	20933
UniProt ID:	<u>Q62276</u>
Cytogenetics:	2 19.09 cM
MW:	16.4 kDa