

Product datasheet for **MR220652A1V**

Mouse Defa-rs10 (NM_007845) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Defa-rs10 (NM_007845) AAV Particle
Tag: Myc-DDK
Symbol: Defa-rs10
Synonyms: CRS4C-4; Defcr-rs10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220652 representing NM_007845
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAGAACTTGTTCTTCTCTCTGCCTTCGTTCTGCTGGCCTTCAGGTCCAGGCTGATTCTATCCAA
ACACAGATGAAGAGACTAAACTGAGGAACAGCCAGGAGAAGAGAACCAGGCTATGTCTGTTTCCTTTGG
AGACCCGGAAGGTTCTGCTCTTCAAGATGCAGCCGTAGGAATGGCTCGGCCGTGCCACCATGCCCCAGT
TGCCCGTCATGTCCATGGTGCCCAATGTGCCCGAGGTGCCCGAGCTGCAATGCAATCCAAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR220652 representing NM_007845
Red=Cloning site Green=Tags(s)

MKKLVLLSAFVLLAFQVQADSIQNTDEETKTEEQPGEENQAMSVSFGDPEGSALQDAAVGMARPCPPCPS
CPSCPWCPMCPRCPSCKNPK

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_007845
ORF Size: 273 bp
Buffer: PBS with 0.001% Pluronic F68



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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_007845.2 , NP_031871.1
RefSeq Size:	276 bp
RefSeq ORF:	276 bp
Locus ID:	13219
UniProt ID:	Q64263
Cytogenetics:	8
MW:	10.2 kDa