

Product datasheet for **MR200254A1V**

Mouse Dexi (NM_021428) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dexi (NM_021428) AAV Particle
Tag: Myc-DDK
Symbol: Dexi
Synonyms: 1810029J14Rik; AI836170; AW413143; D16Bwg0586e; Myle
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200254 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCCGGCGCCCGGGTCGCAGCCACCTGGACGCTCTGGGCCCCCTGGTCTCCTACGTGCAGCCACCGC
TGCTGCCCTCTATGTTCTACGTGGCCCTGTTCTTCGTCAATGTGCTGATCCTTTACTACGCCTTCCTTAT
GGAATACATCGTTCTCAATGTGGCCCTCGTCTTCCTGCCCGAGGACTTGGACCAGGCGCTGGTGGACCTC
GGCGTACTTTCAGACCCTGGCTCTGGCCTTACGATGCCGACTCAGAGCTTGACGTCTTCGATGGATATT
TGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200254 protein sequence
 Red=Cloning site Green=Tags(s)

MPGARVA AHLDALGPLVSYVQPPLLPSMFYVGLFFVNVILILYYAFLMEYIVLVNGLVFLPEDLDQALVDL
GVLSDPGSGLYDADSELDVFDGYLE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_021428
ORF Size: 288 bp



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| | |
|----------------------|---|
| 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_021428.4, NP_067403.2</u> |
| RefSeq Size: | 1394 bp |
| RefSeq ORF: | 288 bp |
| Locus ID: | 58239 |
| UniProt ID: | <u>Q9WUQ7</u> |
| Cytogenetics: | 16 5.67 cM |
| MW: | 10.4 kDa |