

Product datasheet for **MR200504A1V**

Mouse Dynlt3 (NM_025975) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dynlt3 (NM_025975) AAV Particle
Tag: Myc-DDK
Symbol: Dynlt3
Synonyms: 2310075M16Rik; AU042796; Tcte11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200504 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGGGTACCAACGGCCCTGCGATGAGGTTGGCTTCAATGCTGATGAAGCCCATAATATAGTCAAAG
AGTGTGTTGATGGAGTTTTGGGTGTTAACGATTATAATGAGAATAACATCAACCAATGGACTGCAAGCAT
AGTGAACAGTCTATAACACATTTGGTCAAACCTGGGAAAGCTTACAAGTACATTGTGACCTGTGCAGTG
GTCCAGAGGAGCCCGTATGGATTTACACAGCCAGCTCCTGTTTTGGGATACAACATCTGATGGAACT
GTACCATCAGATGGGAGAACCGTACCATGAACTGCATCGTGAATGTTTTGCAGTTGCGATTGTCCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200504 protein sequence
Red=Cloning site Green=Tags(s)

MEGYQRPCDEVGFNADEAHNIVKECVDGLGGNDYNENNINQWTASIVEQSITHLVKLGKAYKYIVTCAV
VQRSPYGFHTASSCFWDTTSDGTCTIRWENRTMNCIVNVFAVAIYL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025975
ORF Size: 351 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_025975.3</u>
RefSeq Size:	2153 bp
RefSeq ORF:	351 bp
Locus ID:	67117
UniProt ID:	<u>P56387</u>
Cytogenetics:	X A1.1
MW:	13 kDa