

Product datasheet for **MR217423A1V**

Mouse Dars (NM_145507) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dars (NM_145507) AAV Particle
Tag: Myc-DDK
Symbol: Dars
Synonyms: 5730439G15Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR217423 representing NM_145507
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCAGCACCAACGCCAGCCGTAAGGGTCAGGAGAAGCCGCGGGAGATCGTGGACGCGCGGAAGATT
 ATGCTAAAGAGAGATATGGGATATCTTCTATGATAACAATCACAAGAAAAGCCAGATAGAGTTTTGGTTCC
 AGTTAAGGACCTGACAGTTCAAAAAGCTGATGATGTTGTTGGGTCCGTGCAAGAGTTCATACAAGCAGA
 GCAAAAAGACTGGGAACCTACCGACCGTTTGTCTTTCTTTTTAACTAT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR217423 representing NM_145507
 Red=Cloning site Green=Tags(s)

MPSTNASRKGQEKPREIVDAAEDYAKERYGISSMIQSQEKPRVLRVKDLTVQKADDVVVWRARVHTSR
 AKDWEPTDRLFFLFFNY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_145507
ORF Size: 261 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:	<u>NM_145507.2</u> , <u>NP_663482.2</u>
RefSeq Size:	702 bp
RefSeq ORF:	264 bp
Locus ID:	226414
Cytogenetics:	1 E3
MW:	10.7 kDa