

Product datasheet for **MR224349A1V**

Mouse Crem (NM_001110852) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Crem (NM_001110852) AAV Particle
Tag: Myc-DDK
Symbol: Crem
Synonyms: IC; ICER; ICERI
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR224349 representing NM_001110852
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACCATGGAACAGTTGAATCACAGCAGGATCGAAGTGAACACGTTCTGTGGCAGAGCATAGCTCTG
CTCATATGCAGACTGGTCAAATTTCTGTTCTACTCTAGCTCAGGTAGCAACAATTGCAGAGACAGATGA
TTCTGCAGACTCAGAAGTAATTGATTCGCATAAACGTAGAGAAATTTCTTTCACGAAGACCCTCATATAGA
AAAATACTGAATGAACTTTCTCTGATGTGCCTGGTATCCCAAGATTGAAGAAGAAAAATCAGAGGAAG
AAGGGACACCACCTAACATTGCTACCATGGCAGTACCAACTAGCATATATCAGACTAGCACGGGGCAATA
CAGTATGTATGCTATGATTCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR224349 representing NM_001110852
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MTMETVESQDRSVTRSVAEHSSAHMQTGQISVPTLAQVATIAETDDSDSEVIDSHKRREILSRRPSYR
KILNELSSDVPGIPKIEEEKSEEEGTPPNIATMAVPTSIIYQTSTGQYSMYAMIP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001110852



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ORF Size:	375 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_001110852.1, NP_001104322.1</u>
RefSeq Size:	1440 bp
RefSeq ORF:	375 bp
Locus ID:	12916
Cytogenetics:	18 A1
MW:	13.7 kDa