

Product datasheet for **RC231753A1V**

Human Melanoma Inhibitory Activity (MIA) (NM_001202553) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Melanoma Inhibitory Activity (MIA) (NM_001202553) AAV Particle
Tag: Myc-DDK
Symbol: Melanoma Inhibitory Activity
Synonyms: CD-RAP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231753 representing NM_001202553
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCCGGTCCCTGGTGTGCCTTGGTGTATCATCTTGCTGTCTGCCTTCTCCGGACCTGGTGTACAGGG
GTGGTCTATGCCAAGCTGGCTGACCGGAAGCTGTGTGCGGACCAGGAGTGCAGCCACCCTATCTCCAT
GGCTGTGGCCCTCAGGACTACATGGCCCCGACTGCCGATTCCTGACCATTACCGGGGCAAGTGGTG
TATGTCTTCTCAAGCTGAAGGGCCGTGGCGGCTCTTCTGGGGAGGCAGCGTTCAGGGAGATTACTATG
GAGATCTGGCTGCTCGCTGGGCTATTTCCCCAGTAGCATTGTCCGAGAGGACCAGCCCTGAAACCTGG
CAAAGTCGATGTGAAGACAGACAAATGGGATTCTACTGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231753 representing NM_001202553
Red=Cloning site Green=Tags(s)
MARSLVCLGVIILLSAFSGPGVRRGMPKLAADRKLCADQECSHPI SMAVALQDYMAPDCRFLTIHRQVV
YVFSKLGKRGRLFVWGSVQGDYDGLAARLGYFPSSIVREDQTLKPGKVDVKTDKWFYCY
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001202553



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ORF Size:	393 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_001202553.1</u>
RefSeq Size:	529 bp
RefSeq ORF:	396 bp
Locus ID:	8190
UniProt ID:	<u>Q16674</u>
Cytogenetics:	19q13.2
MW:	14.5 kDa