

Product datasheet for **RC201108A1V**

Human NAT9 (NM_015654) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: NAT9

Synonyms: EBSP; hNATL

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC201108 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAGGTTGAATCAGAACCTTGTCTGCTGGGGAAGAAGTGGTCCTTGTAACCTACACCTCGGAGCATG
TGCCAGCAGGTACCACGAGTGGATGAAATCAGAGGAGCTGCAGCGTTTGACAGCCTCGGAGCCGCTGAC
CCTGGAGCAGGAGTATGCCATGCAGTGCAGCTGGCAGGAAGATGCAGACAAGTGTACCTTCATTGTGCTG
GATGCCGAGAAGTGGCAGGCCAGCCAGGCCACCGAAGAGAGCTGCATGGTGGGAGATGTGAACCTCT
TCCTCAGATCTAGAAGACCTCACCTTGGGGGAGATCGAGGTGATGATTGCAGAGCCAGCTGCAGGGG
TAAGGGCCTTGGCACTGAGGCCGTTCTCGCGATGCTGTCTTACGGAGTGACCACGCTAGGTCTGACCAAG
TTTGAGGCTAAAATTGGGCAAGGAAATGAACCAAGCATCCGGATGTTCCAGAACTTCACTTTGAGCAGG
TGGCTACGAGCAGTGTTCAGGAGGTGACCCTCAGACTGACAGTGAGTGAGTCCGAGCATCAGTGGCT
TCTGGAGCAGACCAGCCACGTGGAAGAGAAGCCTTACAGAGATGGGTGGCAGAGCCCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201108 protein sequence
Red=Cloning site Green=Tags(s)

MRLNQNTLLLGKKVVLVPYTSHEVPSRYHEWMKSEELQRLTASEPLTLEQEYAMQCSWQEDADKCTFIVL
DAEKWQAQPGATEESCMVGDVNLFLTDLEDLTGIEVMIAEPSCRKGLGTEAVLAML SYGVTTLGLTK
FEAKIGQGNEPSIRMFQKLHFEQVATSSVFQEVTLRLTVSESEHQWLEQTSHVEEKPYRDGSAEPC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_015654
ORF Size:	621 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:	NM_015654.3
RefSeq Size:	1943 bp
RefSeq ORF:	624 bp
Locus ID:	26151
UniProt ID:	Q9BTE0
Cytogenetics:	17q25.1
MW:	23.4 kDa