

Product datasheet for **RC200248A1V**

Human RBPMS (NM_001008712) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: RBPMS

Synonyms: HERMES

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC200248 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAACAACGGCGGCAAGCCGAGAAGGAGAACACCCCGAGCGAGGCCAACCTTCAGGAGGAGGAGTCC
GGACCCATTATTGTCAGTGGCCTTCCTCGGATATCAAACCTCGGGAGCTCTATCTGCTTTTCAGACCATT
TAAGGGCTATGAGGGTTCTTTATAAAGCTCACATCTAAACAGCCTGTAGGTTTTGTCAAGTTTGTACAGT
CGCTCAGAAGCAGAGGCTGCAAGAATGCTTTGAATGGCATCCGCTTCGATCCTGAAATTCGCAAAACAC
TACGACTAGAGTTTGCTAAGGCAAAACGAAGATGGCCAAGAACAACCTCGTAGGGACTCCAACCCAG
TACTCCTCTGCCAACACTGTACCTCAGTTCATTGCCAGAGGCCATATGAGCTCACAGTGCCTGCACCT
TACCCAGTAGCCCTGAAGTGTGGGCCCCGTACCCTCTGTACCCAGCGGAGTTAGCGCCTGTCTACCTC
CTCCTGCTTTACCTATCCCGTTCACTGCATGCCAGTGTTTCTCTCCTGAGGCAAGCCCAACACACC
TGTCTTTTGTCCACTTCTCCAGCAATTAGATTTGTCTCTGGGAATGTGTTTGAACATACCAACCTACT
GCAGACCAGCAGAGGGAGCTCCCATGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200248 protein sequence
Red=Cloning site Green=Tags(s)

MNNGGKAEKENTPSEANLQEEVRTLFSGLPLDIKPRELYLLFRPFKGYEGSLIKLTSKQPVGFSFDS
RSEAEAAKNALNGIRFDEIPQTLRLEFAKANTKMAKNKLVGTPNPSTPLPNTVPQFIAREPYELTPAL
YPSSPEVWAPYPLYPALAPALPPAFTYPASLHAQCFSPKPNTPVFCPLLQQIRFVSGNVFVYQPT
ADQQRELPC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_001008712
ORF Size:	657 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_001008712.1</u> , <u>NP_001008712.1</u>
RefSeq Size:	1366 bp
RefSeq ORF:	660 bp
Locus ID:	11030
UniProt ID:	<u>Q93062</u>
Cytogenetics:	8p12
MW:	24.3 kDa