

Product datasheet for **RC200036A1V**

Human HSPC152 (TRMT112) (NM_016404) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HSPC152 (TRMT112) (NM_016404) AAV Particle
Tag: Myc-DDK
Symbol: HSPC152
Synonyms: HSPC152; HSPC170; hTrm112; TRM112; TRMT11-2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200036 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAACTGCTTACCCACAATCTGCTGAGCTCGCATGTGCGGGGGTGGGGTCCCGTGGCTTCCCCTGC
GCCTCCAGGCCACCGAGGTCCGATCTGCCCTGTGGAATCAACCCCACTTCGTGGCGCGTATGATACC
TAAAGTGGAGTGGTCGGCGTTCTCGGAGCGGCCGATAACTTGCCTGTATCCAGGTGCCGAAAGGGCCG
GTTGAGGGATAGAGGAGAATGAGGAGTTTCTGAGGACCATGCACCACCTGCTGCTGGAGGTGGAAGTGA
TAGAGGGCACCTGCAGTGCCCGGAATCTGGACGTATGTTCCCATCAGCCGCGGGATCCCCAACATGCT
GCTGAGTGAAGAGGAACTGAGAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200036 protein sequence
 Red=Cloning site Green=Tags(s)

MKLLTHNLLSSHVRGVGSRGFPLRLQATEVRIQVFNPNFVARMIPKVEWSAFLEAADNLRLLIQVPKGP
VEGYEENEEFLRTHHLLLEVEVIEGLTQCPESGRMFPISRGIPNMLLSEETES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_016404



[View online »](#)

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_016404.1</u>
RefSeq Size:	1305 bp
RefSeq ORF:	378 bp
Locus ID:	51504
UniProt ID:	<u>Q9UI30</u>
Cytogenetics:	11q13.1
MW:	14.2 kDa