

Product datasheet for **MR200577A1V**

Mouse Hcfc1r1 (NM_181821) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hcfc1r1 (NM_181821) AAV Particle
Tag: Myc-DDK
Symbol: Hcfc1r1
Synonyms: HPIP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200577 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATCCTGCAACAGCCCTGGAGCGAGGTCCCCAAGTCGGGACCCACGGGCCACCACTGGGGTAACTC
 GCGGCCTAAACGCCAGTCTTTCCCCAGGGAACCTTGCACAAGCAGTTCCTGTCTGAGGAGAACATGGC
 CACCCATTTCTCCGACTCAGCCTACATAATGACCACCCTACTGCAGCCCCCTGTGACTTTTCCCGAA
 GCCCTGCCACCACTCAGGAGCCCTTGCCAGAGCTGCTTCTCTGGCGCTATCCCGGGAGCCTGATTCCTG
 AAGCCCTCAGGCTGCTGAGGCTGGGGGATACCCCAAGTCCCTACTACCTGCGTCCCCAGCTGGGGATAT
 CGTGGAGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200577 protein sequence
 Red=Cloning site Green=Tags(s)

MILQQPLERPPSRDPRATTGVTRGLNASLSPREPLHKQFLSEENMATHFSRLSLHNDHPYCSPVTFPE
 ALPPLRSPCELLLWRYPGSLIPEALRLLRLGDTSPYYPASPAGDIVEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_181821



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ORF Size:	363 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_181821.1</u>
RefSeq Size:	1243 bp
RefSeq ORF:	363 bp
Locus ID:	353502
UniProt ID:	<u>Q9CYQ5</u>
Cytogenetics:	17 A3.3
MW:	13.4 kDa