

Product datasheet for **MR200367A1V**

Mouse Ift20 (BC002040) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ift20 (BC002040) AAV Particle
Tag: Myc-DDK
Symbol: Ift20
Synonyms: RP23-399H5.8
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200367 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCAAGGACATCTTGGGCGAGGCAGGGCTGCATTTTATGAAGTGAACAAGCTCCGAGTGTGGACC
CAGAGGTCACCCAGCAGACTGTGGAGCTCAAGGAGGAGTGCAAGGACTTTGTGGACAAAATTGGCCAGTT
TCAGAAAATTGTTGGTGGTCTAATTGAGCTTGTGATCAGCTTGCCAAAGAAGCAGAGAACGAGAAGATG
AAGGCCATTGGTGCTCGGAACCTGCTGAAGTCCATAGCGAAGCAGAGAGAAGCCAGCAGCAGCAGCTGC
AGGCCCTGATAGCAGAAAAGAAGACGCAGCTAGAAAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200367 protein sequence
Red=Cloning site Green=Tags(s)

MAKDILGEAGLHFDELNKLRLVDPEVTQQTVELKEECKDFVDKIGQFQKIVGGLIELVDQLAKEAENEKM
KAIGARNLLKSIKQREAAQQQLQALIAEKKTQLER

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC002040
ORF Size: 318 bp



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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>BC002040</u> , <u>AAH02040</u>
RefSeq Size:	1193 bp
RefSeq ORF:	320 bp
Locus ID:	55978
Cytogenetics:	11 B5
MW:	12 kDa