

Product datasheet for **MR200608A1V**

Mouse **InsI3 (NM_013564) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Mouse InsI3 (NM_013564) AAV Particle
Tag: Myc-DDK
Symbol: InsI3
Synonyms: Rlf; Rlnl
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200608 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCGCGCGCGCTGCTACTGATGCTCCTGGCTCTGGGGTCCGCGCTGCGCTCCCCGCAGCCCCCGAGG
CACGCGCAAGCTCTGCGGCCACCACCTGGTGCACGCTGGTGCGGGTGTGCGGCGCCACGCTGGTC
GCCCGAGGCCACGCAGCTGTGGAGACCCGGGACCGGGAGCTGCTGCAGTGGCTAGAGCAGAGACATCTC
CTGCACGCGCTGGTGGCCGACGTGGACCCAGCGCTAGACCCGCAGCTTCTCTCCAGGCTTCTCAGCGCC
AGCGCCGAGTCCGCCACCAACGCTGTGCACCGCTGCTGTCTTACTGGTGCACCCAGCAAGACCTGTT
GGTCTGTGTCCCCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200608 protein sequence
Red=Cloning site Green=Tags(s)

MRAPLLMLLALGSALRSPQPEARAKLCGHHLVRTLVRVCGGPRWSPEATQPVETRDRELLQWLEQRHL
LHALVADVDPALDPLQLQASQRQRRSAATNAVHRCCLTGCTQQDLLGLCPH

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_013564



[View online »](#)

ORF Size:	369 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_013564.5</u> , <u>NP_038592.3</u>
RefSeq Size:	587 bp
RefSeq ORF:	369 bp
Locus ID:	16336
Cytogenetics:	8 34.43 cM
MW:	13.5 kDa