

Product datasheet for **MR200785A1V**

Mouse Golt1a (NM_026680) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Golt1a (NM_026680) AAV Particle
Tag: Myc-DDK
Symbol: Golt1a
Synonyms: 0610012C01Rik; Kiss1; metastatin
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200785 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATCTCCATCACCGAGTGGCAGAAAATCGGTGTGGGCATCACTGGCTTTGGCGTCTTCTTCATCCTCT
 TTGGGATTCTCCTGTACTTTGACTCCGTGCTCTTGCTTTTGGAAATCTGCTGTTCTGACTGGCCTCTC
 CCTCATCATCGGCCTGAGGAGAACGTTTGCCTTCTTCCAACGGCACAAGCTCAAGGGAACGAGCTTC
 TTCTGGGGGGTGTGCCATTGTGCTGCTGCGATGGCCCTGCTGGGCATGCTCCTGGAGGCCTATGGCT
 TCATTAGCCTCTCAAGGGCTTTTTCCCTGTCGCTTTGGCTTCTGGCAGTGGGTTAACATCCCCTT
 CCTGAGCACACTGTTCCAGAAGCTTCAGGGCTCCTCCAGCTCAATGGTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200785 protein sequence
 Red=Cloning site Green=Tags(s)

MISITIEWQKIGVGITGFGVFFILFGILLYFDSVLLAFGNLLFLTGLSLIIGLRRTFAFFFQRHLKGTSTF
 FLGGVAIVLLRWPLLGMLEAYGFISLFKGFPPVVFGLGSAFNIPFLSTLFQKLQSSSSMV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026680



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ORF Size:	402 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_026680.3</u>
RefSeq Size:	1842 bp
RefSeq ORF:	402 bp
Locus ID:	68338
UniProt ID:	<u>Q9DCQ3</u>
Cytogenetics:	1 E4
MW:	14.8 kDa