

Product datasheet for **MR201071A1V**

Mouse Gtsf1l (NM_026630) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Gtsf1l (NM_026630) AAV Particle
Tag: Myc-DDK
Symbol: Gtsf1l
Synonyms: 2410116G06Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201071 representing NM_026630
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGCCAGAATCCATAGAAATTTGTCCTTATAACCCTCACCACCGAATCCCGCTCAGCAGGTTCCAGT
ACCACCTGGCGTCATGCAGGAAGAAGAACCCCAAGAAAGCCAAAAAGATGGCCAGCTGTAATACAACGC
CTGCCACGTGGTCCCATCAGAAAGCTGGCTGAACATGAAGCTACCTGTGTCAACAGGAGCTCCGTGGAG
GAAGAGGACACATTAGGCCCTCTGCAAGTCAGCCTCCACAGCCGAGAACCCAGGACACACTACAGGTTCC
GTTGGCTTTCCAACCCTGACATTTGGAATGTTGACGGCGCAACTGTACCCCAATGTTTCGTCCTTAAGAG
TTTTGTTCCCAAAAACTTGTGTTGAAAGTGACATCCAAGAGTCACGGGGAGGAGACCAATGCCCAGAA
GATCCTCAGACTAGGACCAGGAAGGCAAACTTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201071 representing NM_026630
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MEPESIEICPYNPHRIPLSRFYHLASCRKKNPKKAKKMASCKYNACHVVPPIRKLAEHEATCVNRSSVE
EEDTLGLPQVSLPQPQNQDTLQVRWLSNPDIWNVDGANCHPMFVLKSFVPQKLVCESDIQESRGGDQCPE
DPQTRTRKANF

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	NM_026630
ORF Size:	453 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_026630.2</u> , <u>NP_080906.1</u>
RefSeq Size:	880 bp
RefSeq ORF:	456 bp
Locus ID:	68236
UniProt ID:	<u>Q9CWD0</u>
Cytogenetics:	2 H2
MW:	17.7 kDa