

## Product datasheet for **MR206237A1V**

### Mouse Tfg (NM\_019678) AAV Particle

#### Product data:

Product Type: AAV Particles  
Product Name: Mouse Tfg (NM\_019678) AAV Particle  
Tag: Myc-DDK  
Symbol: Tfg  
Synonyms: A1173908  
Mammalian Cell Selection: None  
Vector: pAAV-AC-Myc-DDK (PS100089)  
ORF Nucleotide Sequence: >MR206237 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAACGGACAGTTGGACCTAAGTGGGAAGCTGATTATCAAAGCTCAACTTGGGGAAGATATCCGACGAA  
TTCCCATTATAATGAAGACATTACTTACGATGAATTAGTGCTAATGATGCAGCGAGTATTCAGAGGAAA  
GCTTCTGAGTAATGATGAAGTTACAATAAAGTATAAGGATGAAGATGGAGATCTTATAACAATTTTTGAT  
AGTTCTGACCTTTCCTTTGCAATTCAGTGTAGTAGAATACTGAACTGACATTATTTGTTAATGGCCAGC  
CAAGACCCCTTGAATCAAGTCAGGTGAAATATCTTCGTCGAGAAGTGGTGAAGTTCGAAATAAAGTGAA  
TCGCTTATTGGATAGCTTAGAACCACCTGGAGAACCAGGACCTCCACCAGTATTCTGAAAATGATACT  
GTGGATGGCAGGGAAGAGAAGCCTGCCGCTTCTGACTCTTCTGGGAAACAGTCAACTCAGGTTATGGCAG  
CAAGTATGTCAGCTTTTGTCTCTGAAAAACCAAGATGAAATCAACAAAAACGTCATGTCAGCATTTGG  
ATTAACAGATGACCAGGTTTCAGGCCACCCAGTGCCCTACAGAAGACCGCTCCGGAACACCTGACAGC  
ATTGCTTCTTCTCCTCAGCAGCACACCAGCAGTTTCAGCCGAGCAACCTCCCTATGCAGGAGCTCAGA  
CACAAGCAGGTCAGATTGAAGGTCAGATGTACCAGCAGTACCAGCAGCAGGCTGGCTACAGTGCCAGCA  
GCCTCAGGCCCTCCTCAGCAGTATGGTGTTTCAGTACTCAGCTAGTTACAGCCAGCAGACTGGACCCCAA  
CAACCTCAGCAGTTCAGGGATATGGCCAACAACCAACTTCCCAGGCACCGGCTCCTGCCTTTTCTGGCC  
AGCCACAACAACCTGCCTGCTCAACCACCACAGCAGTACCAGGCGAGCACTTACCCTCCACAACGATATAC  
TACCCAACCATCTCAGCCTGCCAACTATACTGTTCCCCCTGGCTCTCAGCCTGGAATGGCTCCAAGCCAA  
CCTGGTGCTTACCAACCAAGACCAGGTTTTACGCCATCTCCTGCAAGTACCATGACCCCTCCTTCTAGTG  
GGGTAACCCCTATGCTCGTAACCGTCTCCTTTTGGTCAGGGGTATGCCCAACCTGGACCTGGTTATCG  
A

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR206237 protein sequence Red=Cloning site Green=Tags(s)  MNGQLDLSGKLI IKAQLGEDIRRIPIHNEDITYDELVLMMQRVFRGKLLSNDEVTIKYKDEDGDLITIFD SSDLSFAIQCSRILKLT LFNQVQPRPLESSQVKYLRRELVELRNKVNRLDLSLEPPGEPGPST SIPENDT VDGREEKPAASDSSGKQSTQVMAASMSAFDPLKNQDEINKNVMSAFGLTDDQVSGPPSAPTEDRSQTPDS IASSSAAHPAVQPQQPPYAGAQTQAGQIEGQMYQQYQQQAGYSAQQPQAPPQQYGVQYSASYSQQTGPQ QPQQFQYGGQPTSQAPAPAFSGQPQLPAQPPQQYQASTYPPQTYTTQPSQPANYTVPPGSQPGMAPSQ PGAYQPRPGFTSPASTMTTPSSGANPYARNRPPFGQGYAQPGPGYR  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_019678
<b>ORF Size:</b>	1194 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_019678.2</a></u>
<b>RefSeq Size:</b>	1948 bp
<b>RefSeq ORF:</b>	1194 bp
<b>Locus ID:</b>	21787
<b>Cytogenetics:</b>	16 C1.1
<b>MW:</b>	43 kDa