

Product datasheet for **MR200377A1V**

Mouse Tcim (NM_026931) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tcim (NM_026931) AAV Particle
Tag: Myc-DDK
Symbol: Tcim
Synonyms: 1110065B09Rik; AW121743; AW321058
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200377 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAAGCCAAGCCAAGCCATCAAGCCACCAGCATGTCCTCGTCTCTTCGAGTAAGCCCGTCCATCCAGC
 GCTACCACTTCGACACAGCCGCTCGCAAGAAAGCTGTGGGCAACATCTTTGAGAACATAGACCAGGAGTC
 CCTGCAGAGGCTCTTCAGGAATCCGGAGACAAGAAGGCAGAGGACGGGCCAAGATCATTTTTGCCATC
 GACCAAGATTTGGAGGAGAAAACCTCGAGCCCTCATGGCCCTGAAGAAGAGGACAAAAGACAAGCTTCTTC
 AGTTTCTCAAACCTGCGGAAATATTCCATCAAGGTACAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200377 protein sequence
 Red=Cloning site Green=Tags(s)

MKAKPSHQATSMSSSLRVSPSIHGYHFDTAARKKAVGNIFENIDQESLQRLFRNSGDKKAERAKIIFAI
 DQDLEEKTRALMALKKRTKDKLLQFLKLRKYSIKVH

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026931
ORF Size: 321 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>NM_026931.1</u>
RefSeq Size:	1331 bp
RefSeq ORF:	321 bp
Locus ID:	69068
UniProt ID:	<u>Q9D915</u>
Cytogenetics:	8 A2
MW:	12.2 kDa