

## Product datasheet for RC209369A1V

### Human TIMM23 (NM\_006327) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human TIMM23 (NM\_006327) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** TIMM23  
**Synonyms:** TIM23  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC209369 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGCATCGCC

ATGGAAGGAGGCGGGGAAGCGGCAACAAAACACAGGGGGATTGGCCGGCTTTTTCGGAGCCGGCGGAG  
 CAGGTTACTCGCACGCGGATTTGGCTGGCGTCCCGCTAACTGGTATGAACCCTCTGTCTCCTATTTAAA  
 TGTGGATCCACGATACCTCGTGCAGGATACAGATGAGTTTATACCTACCGGAGCTAATAAAACCCGGGGC  
 AGATTTGAGCTGGCCTTCTTTACGATTGGAGGATGTTGCATGACAGGGGCTGCGTTTTGGTGAATGAATG  
 GTCTTCGGCTAGGATTAAGGAAACCCAGAACATGGCCTGGTCCAAACCAAGAAATGTACAGATTTTGAA  
 TATGGTACTAGGCAAGGGGCACTTTGGGCTAATACTCTAGGTTCTGGCTTTGCTCTATAGTGCATTT  
 GGTGTCATCATTGAGAAAACACGAGGTGCGAGAAGTACCTTAACACAGTAGCAGCTGGAACCATGACAG  
 GCATGTTGTATAAATGTACAGGTGGTCTTCAGGGATAGCACGAGGTGGTCTGACAGGACTAACACTTAC  
 CAGCCTCTATGCACTATAATAAAGTGGGAGCACATGAAAGGCTCCTTGCTCCAACAGTCACTC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC209369 protein sequence  
 Red=Cloning site Green=Tags(s)

MEGGGSGNKTGGLAGFFGAGGAGYSHADLAGVPLTGMNPLSPYLNVDPRYLVDQDDEFIPTGANKTRG  
 RFELAFFTIGCCMTGAAFAMNGLRLGLKETQNMASKPRNVQILNMVTRQALWANTLGLSALLYSAF  
 GVIIETRGAEDDLNTVAAGTMTGMLYKCTGGLRGIARGGLTGLTLTSLYALYNNWEHMKGSLLQQL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human



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<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_006327
<b>ORF Size:</b>	1449 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>	<a href="#">NM_006327.2</a>
<b>RefSeq Size:</b>	1239 bp
<b>RefSeq ORF:</b>	630 bp
<b>Locus ID:</b>	100287932
<b>UniProt ID:</b>	<a href="#">O14925</a>
<b>Cytogenetics:</b>	10q11.22
<b>MW:</b>	21.8 kDa