

## Product datasheet for **MR224352A1V**

### Mouse Gpr26 (NM\_173410) AAV Particle

#### Product data:

Product Type: AAV Particles  
 Product Name: Mouse Gpr26 (NM\_173410) AAV Particle  
 Tag: Myc-DDK  
 Symbol: Gpr26  
 Synonyms: 9630036A11Rik; A730021D22  
 Mammalian Cell Selection: None  
 Vector: pAAV-AC-Myc-DDK (PS100089)  
 ORF Nucleotide Sequence: >MR224352 representing NM\_173410  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGAACTCGTGGGACGCGGGCTGGCGGGGCTGCTGGTGGGCACTATCGGCGTGTGCTGCTGTCCAACG  
 GGCTGGTGTGCTCTGCCTCCTGCACAGCGCTGACATCCGCCGCCAGGCGCCGGCGCTCTTCACTCTCAA  
 CCTCACGTGTGGCAACCTGCTGTGTACCGTGGTCAACATGCCACTAACTGGCCGGCGTGTGGACAA  
 CGGCAGCCGGCCGGGGACCGCTGTGCCGCCTGGCCGCCTTCTCGACACCTTTCTGGCCGCAACTCCA  
 TGCTCAGCATGGCCGCGCTCAGCATCGACCGTGGGTGGCTGTGGTCTTCCGCTGAGTACCGTGCCAA  
 GATGCGCCTCCGAGATGCCGCCTTCATGGTGGCTACACGTGGCTGCACGCGCTCACCTCCCGGCCACC  
 GCGCTCGCCCTGTCTGGCTCGGCTTCCACCAGCTATATGCCTCGTGCACACTGTGCAGCCGGCGCCGG  
 ACGAGCGCCTGCGCTTTGCTGTCTTACCAGCGCCTTCCATGCGCTCAGCTTCTGCTCTCCTTCATCGT  
 GCTCTGCTTACGTACCTCAAGGTGCTCAAGGTGGCCGCTTCCACTGCAAGCGCATCGACGTGATCACC  
 ATGCAGACGCTTGTGCTGTTGGTGGACATACACCCAGTGTGAGGGAACGGTGTCTGGAGGAACAGAAGC  
 GGAGGGACAGCGTGCCACCAAGAAGATCAGCACCTTCATAGGGACCTTCTTGTGTGCTTTGCACCCTA  
 TGTGATTACCAGGCTGGTGGAACTTTCTCCACAGCACCCATTGGCTCTCACTGGGGAGTGTGTCCAAG  
 TGCTTGGCCTACAGCAAGGCCGCTTCTGACCCCTTCGTGTATTCTTGTGCGACACCAATACCGCAGGA  
 GCTGCAAGGAGCTCCTGAACAGGATCTTCAACAGACGCTCCCTTCACTCTGTGGGCTCACAGGTGACTC  
 TCACAGCCAGAACATTCTGCCAGTGTCCGAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTAA



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<b>Protein Sequence:</b>	>MR224352 representing NM_173410 Red=Cloning site Green=Tags(s)  MNSWDAGLAGLLVGTIGVSLLSNGLVLLCLLHSADIRRQAPALFTLNLTCGNLLCTVVNMPLTLAGVVAQ RQPAGDRLCRLAAFLDTFLAANSMLSMAALSIDRWVAVVFPLSYRAKMLRDAAFVAYTWLHALTFPAT ALALSWLGFHQLYASCTLCRRPDERLRFVFTSAFHLSFLLSFIVLCFTYLVKVKVARFHCKRIDVIT MQTLVLLVDIHPVSVRERCLLEEQRRRQRATKKISTFIGTFLVCFAPYVITRLVELFSTAPIGSHWGVLSK CLAYSKAASDPFVYSLLRHQYRRSCKELLNRIFNRRSLHSVGLTGDSHSQNILPVSE  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_173410
<b>ORF Size:</b>	1011 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_173410.3</a> , <a href="#">NP_775586.1</a>
<b>RefSeq Size:</b>	2799 bp
<b>RefSeq ORF:</b>	1014 bp
<b>Locus ID:</b>	233919
<b>UniProt ID:</b>	<a href="#">Q8BZA7</a>
<b>Cytogenetics:</b>	7 F3
<b>MW:</b>	38.2 kDa