

## Product datasheet for **MR229316A1V**

### Mouse Gpr160 (NM\_001286995) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Gpr160 (NM\_001286995) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Gpr160  
**Synonyms:** 1700025D19Rik; GPCR150  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR229316 representing NM\_001286995  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCCCGGATCGCC

ATGACAGCTCTTTCTTCAAAGAACTGCTCTCTTCAATACCAGCTCCATCAGTCTCCGAGCTCCTGGAGG  
CCTCCTGTCTGTTGTTCTTGATCATCCTGGGAAAGTGTTATTAACATCCTCCTCTAAGAGTGAGAAG  
GGGAGACGCCCGCTGGACTTTGATGGAGTACTTCTGCTTCTCACTCGCACTTGTGATCTCCTGCTGTTG  
GTAACATTTCCATCCTGACCTACTTCAGGGACTTTGTAGTTCTAGGTATTAGGTTTACCAGATACCACA  
TCTGTCTGCTCACAAAATTATTTCTTCACTTATGGCTTCTTGCACTTACCAGTCTGCTCACTGGCTTG  
TATAGACTACTGGTGAATCTGTCCAGAGCCAGCAAGCAGTCATCTAGGTGGCAGAAATTAATTTATTTT  
TTGACAGTCATTTAACTTGGATCTCAGTCCTTGCTTACGTTTTGGTTGACCCGGCCATCTCAGTCAGCC  
TAAAGGCACACAGGGGCTATGTGTACCAGTGCCCGCCTATGTCAGCACTCAGAGTCACTGGCTCTCACT  
GTCTATGCTGATGGTTTTATTTGGCTTTTCTGATTTTCATGGCAGGAAGTTGTTGCCTTGCTTCAGGCT  
ATGAGGATAGCATCCTATAAGAGCAAGGCCCTCTACTTTCTTTCCCACTCCACTGCGGTTACGCC  
TGAGCTGCAGAGAAGCACTCTTGCCAGGCTCATCGTGTGCTTTCTTGGACCTGGTTTCCCTTTGTAGC  
ACTTCAGGTCTCATCTCTCCCTCAGAGTTCAGATCCCGCGTACATAGAAATGAACGTCCTGCTG  
TACTTTGTCAACAGTTTCTCATCGCTGCAGTTTATTGGTTAACTGCCACAAGCTTGATTTAAGAGACA  
GCTCGTTACCTGTGGATCCTTTCACTGAAATGCTGCTTTGTTCCAGTCCATAGACTTAAGCAAGT  
GGAGAGGCCCATGTCCATAGTCATCTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR229316 representing NM_001286995 Red=Cloning site Green=Tags(s)  MTALSSKNCSLQYQLHQSPQLLEASCLLFLIILGKVLLNILLRVRGDARWTLMEYFCFSLALVDLLLL VNISILTYFRDFVVLGIRFTRYHICLLTQIISFTYGFLHYPVCSLACIDYWCNLSRASKQSSRWQKLLYF LTVILTWISVLAYVLVDPAISVSLKAHRGYVYQCPAYVSTQSHWLSLSMLMVLVFAFLISWQEVALLQA MRIASYKSKAALYFPFPLHCGYALSCREALLPRLIVCFLGTWFPFVALQVLILSLRVQIPAYIEMNVPWL YFVNSFLIAAVYWFNCHKLDLRDSPLVDPFINWKCCFVPVHRLKQVERPMSIVIC  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001286995
<b>ORF Size:</b>	1008 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_001286995.1</a> , <a href="#">NP_001273924.1</a>
<b>RefSeq Size:</b>	1920 bp
<b>RefSeq ORF:</b>	1011 bp
<b>Locus ID:</b>	71862
<b>UniProt ID:</b>	<a href="#">Q3U3F9</a>
<b>Cytogenetics:</b>	3 A3
<b>MW:</b>	38.9 kDa