

Product datasheet for **MR219676A1V**

Mouse Olfr1535 (NM_207572) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr1535 (NM_207572) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr1535
Synonyms:	MOR256-36; MOR256-63; Olfr1365
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR219676 representing NM_207572 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAACAGAGCTAATGGCAGCATCTTTTCTGGATTTATCTTCTGGGCTTCTCCAACAGACCTCAGCTGG
 AAACAGCTCTCTTCTTCGCTATGTTGCTCATCTATTTCTTGAGCTTCCTAGGCAACAGCACCATCATATT
 GCTGTCAGTTATAGACCCTCACCTCCACACCCCATGTATTTCTCCTTTCTAATCTCTCCTTTATGGAT
 CTTTGTGTTGACAGCTCGCACTGTCCCTCAGACGCTGTTAACTTCAAGGGGAAGGACAAGACCATCACTT
 ATGGTGGCTGTGTGACCAACTCTTCATTGCCCTGGGACTTGGGGGAGTAGAGTGTATACTCTTATCTGT
 GATGGCTTATGATCGCTATGCTGCTGTGCGGACCACTCCACTACATGGTAATCATGCACCCACAGCTT
 TGCATAAAGATGGTTATAAAGTCTGCTCACAGGGTTTGCATAAAGATGGTTATAAAGTCTGCTCACAG
 GGTTTGGCAATTCTGTGGTACAGACAGCATTGACCATGAGTCGTCCTCTGTGGCAGAAATCAACTGGA
 CCATTTCTTCTGTGAAGTTCCAGTGATGCTGAAGCTAACCTGTGCTAACTCCTTCATTAATGAAGCTGAA
 CTCTTTGCTGTCAGTGTCTTCTTGGTGGTACCCCTCTCACTCATATTAGTGTCTATGGCTACATTA
 CTCATGCAGTTCTAAAGATCAAGTCAGCACAGGGAAGGCGGAAGGCCTTTGGAACCTGTGGCTCTCACCT
 TCTGGTAGTGATTATCTTTTTTGGCACACTCATTTCCATGTACCTCCAGCCTCCCTCCAGTTACTCACAG
 GACATGAACAAAAGCATGGCACTTTTTTATACTCTGGTACTGCTCTGTTGAATCCCCTGATTTACACAC
 TGAGGAACAGGGAAGTCAAAGTGCATTAAGGAGAATAATGGGTAGAAGGACAGATTCGACAAAGAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR219676 representing NM_207572 Red=Cloning site Green=Tags(s) MNRANGSIFSGFILLGFSNRPQLETALFFAMLLIYFLSFLGNSTIILLVIDPHLHTPMYFFLSNLSFMD LCLTARTVPQTLFNFKGKDKTITYGGCVTLFIALGLGGVECILLSVMAYDRYAACRPLHYMIMHPQL CIKMVITACSQGLHKDGYNCLLTGFGNSVVQTALTMSRPLCGRNQLDHFFCEVPVMLKLTCA NSFINEAE LFAVSFFLVPLSLILVSYGYITHAVLKIKSAQGRRKAFGTGSHLLVVIIFGT LISMYLQPPSSYSQ DMNKSMA LFYTLVTALLNPLIYTLRNREVKSALRRIMGRRTDSTKS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_207572
ORF Size:	978 bp
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_207572.1, NP_997455.1</u>
RefSeq Size:	981 bp
RefSeq ORF:	981 bp
Locus ID:	404335
Cytogenetics:	13 A3.1
MW:	36.4 kDa