

Product datasheet for **MR213335A1V**

Mouse Olfr632 (NM_147119) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Olfr632

Synonyms: MOR2-1

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR213335 representing NM_147119
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAAGGTGTCTATTCCACCACGTGCCAACTTCAGCTACGCTATATTTTGTCAACGGCTTCCCAGGTC
TGGAATGGGCTCATCATTGGATTTCACTGCCCATATTTATGGGTATTTGTAGCCATCATGGGTAATGC
CACTATCTTGCACTGTGTTTCAAGTACCTTCCCTCCACCAGCCCATGTACTACTTCTGGCCATCTTG
GCCGTGACAGACCTGGGCTTATGCATGTCAACGCTGCCTTCTGTGCTGGGGTGTATGGTTTGATGCC
GGATGGTGGGTCTGGTCCCTGTGTCTCCAGCAGCACTTCTCCACTCTTCTCCTCATGGAATCAGC
AGTGCTATTTGCTATGGCTCTGGACCGTCTGATAGCAATCCGATTCGCTGCGCTATGCATCTGTGCTC
ACTGGGCCCCGTGTGGCATTGATAGGCACGGTGTGGGTATGCGGAGTGCAGCTATTACAGCCGACCCCT
CACTACATCTACTGACATTTGACTACTGTACCCTGGTGTCTCTCCCATGCCTATTGTCTTCATCAGGA
CATGATCCGTCTGGCTGTCTGACACCCGCTCAACAGACTCTATGGACTGTGCATCATCATGTAGCC
ATGGGTTGAGATGCTCTTCTCATCTGCTCTCTACGCTGTATCCTCCGACAGTGTGGCCATTGCT
CTGCAGGGGAGAGGCTCAAGGCCCTCAACACGTGCGTCTCCACATCCTGGCTGTACTCTGTTTTATGT
TCCTGTTCTGGGCTGTCCATTGTGCACAGATTGGACAGCACACCTCACCCCTGGTGCACATCCTAATG
GGCAGAGTGTCTGTGCTTTTCCACCCGTGATGAACCTGTTATCTACAGCATCAAGACCAACAGATCC
GCAGGGCCATTGTCAAGGTGATTTCACTGGGTAAGATTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR213335 representing NM_147119 Red=Cloning site Green=Tags(s) MKVSIPPRANFSYAIFLLTGFPGLEWAHHWISLPIFMGYFVAIMGNATILHLVRTDPSLHQPMYYFLAIL AVTDLGLCMSTLPSVLGVLWFDARMVGLVPCVLQQHFLHSFSFMESAVLFAMALDRLIAIRFPLRYASVL TGPRVALIGTVLGMRSAAITAAPSLHLLTFDYCHPGALSHAYCLHQDMIRLACSDTRFNRLYGLCIIMLA MGSDVLFILLSYAVILRTVLAIASAGERLKALNTCVSHILAVLCFYVPVLGLSIVHRFGQHTSPLVHILM GTVSVLFPPVMNPVIYSIKTQQIRRAIVKVISLGKIQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_147119
ORF Size:	951 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:	NM_147119.1 , NP_667330.1
RefSeq Size:	954 bp
RefSeq ORF:	954 bp
Locus ID:	259123
Cytogenetics:	7 E3
MW:	35.1 kDa