

Product datasheet for **MR214013A1V**

Mouse Olfr385 (NM_147023) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr385 (NM_147023) AAV Particle
Tag: Myc-DDK
Symbol: Olfr385
Synonyms: MOR135-3; RP23-206D6.3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214013 representing NM_147023
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGATAAAGAACAACCAAACTGTCATCTCCAGTTTCTTCTCCTGGGCCTGCCATCCCCCAGAGCACC
AGCACCTGTTCTATGCCCTGTTCTGGCCATGTACCTCACCACCGTCCTGGGAACCTCATCATCATCAT
CCTCATAATACTGGACTTCCATCTCCACACCCCATATACTTGTTTCTCAGCAACTTGTCATTCTCTGAT
CTCTGTTTTTCTCTGTGACAATGCCAAGTTGCTGCAGAACATGCAAAGCCAGGACACAACCATCTCCT
ATGTAGGTTGTCTGACACAATGTACTTTCCAAATGTTTTGCAAACCTAGAGAACTTTCTTCTTATGTT
CATGGCTATGACCGCTATGTGGCCATATGTTACCCTCTTCGTTATACCAGCATCATGAGTCCCATTCTC
TGTGTTTGTATGGTGTATATGTCCTGGTACTTACCATGCTGAATTCACATTGCACACTGTACTTATTG
TTAAATTATCATTCTGTGAGGACAATGTGATCCCCACTTTTTCTGTGACATATCTGCCGTTCTCAAGTT
GGCCTGCTCTGACATTTATTAATGAGCTAACGATATTTATCACGGGAGCATTCAATTATTGTATCCCCA
TTCTTACTCATTGTTGTGCTCTATGTACAAATGTCTGCTCCATTCTAAAGTTTTCTACACGGGGAA
TAGCCAAGATCTTTCCACCTGTGGCTCCACCTGTCTGTGGTCTCACTGTTCTATGGGACAATTATTGG
TCTCTACTTATGCCCATCACTAATAACTCTACTGTGAAGGACACTGCCATGGCTATGATGTACACAGTG
GTGACTCCCATGCTGAATCCCTTCATCTACAGCCTGAGGAACAAAGATATGAAAGAGGCCCTGATTAGAG
TCCTTTGCAAGAAGGAAATATCTTTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214013 representing NM_147023 Red=Cloning site Green=Tags(s) MIKNNQTVISQFLLLGLPIPEHQHLYALFLAMYLTTVLGNLIIIIILDFHLHTPIYLFLSNLSFSD LCFSSVTMPKLLQNMQSQDTTISYVGCLTQMYFPNVFANLENFLLMFAYDRYVAICYPLRYTSIMSPIL CVCVMFMSWLLTMLNSTLHTVLIVKLSFCEDNVIPHFFCDISAVLKLACSDIYINELTIFITGAFIIVIP FLLIVVSYVQIVCSILKFSSTRGIAKIFSTCGSHLSVVSIFYGTIIGLYLCPSTNNSTVKDTAMAMMYTV VTPMLNPFIFYSLRNKDMKEALIRVLCKKEISL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_147023
ORF Size:	936 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_147023.1, NP_667234.1</u>
RefSeq Size:	939 bp
RefSeq ORF:	939 bp
Locus ID:	259025
Cytogenetics:	11 B4
MW:	35.4 kDa