

Product datasheet for **MR213967A1V**

Mouse Olfr394 (NM_147007) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr394 (NM_147007) AAV Particle
Tag: Myc-DDK
Symbol: Olfr394
Synonyms: MOR135-8; RP23-360H16.2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213967 representing NM_147007
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAACAACAAAAGTGCATCACCCAGTTCCTCCTCTGGCCTGCCAATCCCTCCAGAGTACCAACACC
TATTCTATGCCCTGTTTCTGGCTATGTACCTCACTACCATCTTGGGAAACCTGCTAATCATTGCCTCAT
TCAACTGGACTCCCATCTCCACACCAATGTACTTGTTCAGCAATTTGTCTTTCTGACCTCTGC
TTTTCCTCTGTACAATGCCAAATTGCTGCAGAAATATGCAGAGCCAGGACCCATCCATCCCCTATGGAG
GTTGCCCTGGCACAATATTCTTCTTTATGCTTTTGGAGATATGGAAAGCTTCCTTCTGTAGCCATGGC
CTATGACCGCTATGTGGCCATCTGCTTCCCTCTGCATTACACTAGCATCATGAGTCCTAAGGTCTGTA
TTTCTAGTGCTACTGTTGTGGATACTGACAACATCACATGCCACAATGCAAATCTGCTCACAGTAAGAC
TGTCTTTTGTGAGAACAATGTCTTCTCAACTTTTCTGTGACATATTTGTTCTCTAAAGCTGGCCTG
CTCAGACACTTATGTTAATGATTTGATGATACTTATCATGGGAGGGCTCATCATTGTTATTCCATTCTG
CTCATTGTTATATCTATGCAAGGATCATCTCCTCTACTCTTAAGGTTCCATCTACTCAAGGCATCCACA
AGGTCTTCTCTACCTGTGGCTCTCATCTGTCTGGTGTCTCTGTTCTATGGGACAATTATTGGTCTCTA
CTTATGTCCATCAGGTAATAATTTAGTCTAAAGGGTCTGCCATGGCTATGATGTACACAGTGGTGACT
CCCATGCTGAACCCCTTCATCTACAGTCTGAGGAACAGAGACATGAAGAGGGCCCTAATAAGAATTATTG
GCAGTAAGAAAATCTCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213967 representing NM_147007 Red=Cloning site Green=Tags(s) MNNKTVITQFLLGLPIPEYQHLFYALFLAMYLTTILGNLLIIVLIQLDSDLHTPMYLFSLNLSFSDLC FSSVTMPKLLQNMQSQDPSIPYGGCLAQIFFFMLFGDMESFLLVAMAYDRYVAICFPLHYTSIMSPKVCT FLVLLWILTTSHATMQILLTVRLSFCENNVLLNFFCDIFVLLKLACSDTYVNDLMILIMGGLIIVIPFL LIVISYARIISSTLKVSTQGIHKVFSTCGSHLSVVSLFYGTIIIGLYLCPSGNNFSLKGSAMAMMYTVVT PMLNPFYISLRNDRMKRALIRIIGSKKISL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_147007
ORF Size:	930 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_147007.1, NP_667218.1</u>
RefSeq Size:	933 bp
RefSeq ORF:	933 bp
Locus ID:	259009
Cytogenetics:	11 B4
MW:	34.9 kDa