

Product datasheet for **MR214771A1V**

Mouse Olfr384 (NM_207224) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr384 (NM_207224) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr384
Synonyms:	GA_x5J8B7U2A8F-1-327; GA_x6K02T2P1NL-3773152-3774090; MOR135-5; Olfr384-ps1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR214771 representing NM_207224 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATAATAAATAATCAGACTGCCATCCCTCAGTTCATCCTCCTGGGCCTGCCCATCCTCCCAGAGCAGC
AGCAAATGTTCTATGCCCTGTTCTGGCCATGTACCTCACCCTGTCTGGGGAACCTCATCATCATCAT
CCTCATTCGACTGGACTCCCATCTCCACACACCCATGTACTTGTTCAGCAACTTGTCTTCTCTGAT
CTCTGCTTTTCTCTGTCACAATGCCAAATTGCTGCAGAACATTCAGAGCCAGGACCCATCCATCTCCT
ATGCCGGGTGCTGACACAAATGTACTTTTTCATGGTTTTTGCAAACACAGAGAATGTTCTTCTGTGGT
CATGGCCTATGACCGCTATGTGGCCATCTGCTTCCCTCTTCATTACACCAGCATCATGAGCCCTAAGCTC
TGTGTGTCTCTGGTGGTCTCACCTGGGTATTTACCGTTCTGTATTCCATGTTACACACCCTACTCTTGG
CAAGATTGTCTTCTGTGAGGACAATGTAATCACCCACTTTTTCTGTGACATATCTGCCCTGCTCAAGTT
GGCCTGCTCTGACACTTATTAATGAACAAATGATATTTATCTTGGGAACACTTGATACTGTGGTGCCA
TTCTTACTCATTGTTGTTTCTATGTACAAATTGTCTGCTCCATTCTAAAGTTTTCAACTAAACAGGGCA
TAGCCAAGGTCTTTTCCACCTGTGGCTCCACCTGTCTGTGGTCTCACTGTTCTATGGGACAATTATTGG
TGTCTACTTATGCCCATCAGCTAATAACTCTACTGTAAGGAGATTGTCATGGCTCTGATGTACACAGTG
GTGACTCCCATGCTGAATCCATTCATCTACAGTCTGAGAAACAGAGATATAAAAGAGGCCCTGATCAGAG
TCCTATGTAAGAAGCAAATCCCCTTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214771 representing NM_207224 Red=Cloning site Green=Tags(s) MIINNQTAIPQFILLGLPILPEQQQMFYALFLAMYLTTVLGNLIIILIRLDShLHTPMYFLSNLSFSD LCFSSVTMPKLLQNIQSQDPSISYAGCLTQMYFFMVFANTENVLLVVMAYDRYVAICFPLHYTSIMSPKL CVSLVVLTWVFTVLYSMLHTLLARLSFCEDNVITHFFCDISALLKLACSDTYINELMIFILGTLDTVVP FLLIVVSYVQIVCSILKFSTKQGIKVFSTCGSHLSVVSIFYGTIIGVYLCPSANNSTVKEIVMALMYTV VTPMLNPFIFYSLRNRDIKEALIRVLCCKQIPL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_207224
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_207224.1, NP_997107.1</u>
RefSeq Size:	939 bp
RefSeq ORF:	939 bp
Locus ID:	193053
Cytogenetics:	11 B4
MW:	35.3 kDa