

Product datasheet for **MR213295A1V**

Mouse Olfr61l (NM_146727) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Olfr61l

Synonyms: MOR15-1; MOR15-4

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >MR213295 representing NM_146727
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTTCATGTCAACATCACCAACTCCATCTTCTCCACCTTCCTAGTTACAGGCATTCCAGGTCTGGAGG
CAGTGTACATCTGGATAGCCATACCATTCTGTGCCATGTTTCTCATCACTATGGTGGGTAACATGACCAT
TATAATTGTTATCTGGCATGAGCAGACTCTTCATGTTCTATGTATCTATTCTGGCCATGTTAGCCTCC
TCTGATCTGGGTCTCTCTCTGTTTACCTTCCCCACTCTGTTGAGAATCTTCTGCTGAATGATAGAGAGT
TGACCACCACTGCATGTTTACACAGATGTTCTTATTACACTTTCCAAGACCTTGAATCAGCTATTAT
TCTGGCAATGGCCTTCGATCGGTATGTGGCCATTCTCACCACTTCACTATCACTCCATTCTCACAGAC
ACTGTGATTGCCAAGATAGGGTTAGCTATTGTTGTACGAACCTTAACTCTGCAGGTGCCTGCCCTATCC
TCTTGAGGAGGCTCTACTTTTGTGCTTCAATGTACTATCTCATTCTACTGTTTGCATCCTGACATCAT
AAAACCTCTCTGCTCCAGTACTACTGTCAACAGTATCTTTGGACTCTTTGGTGTCTCTACCTTGGGA
CTTGACTTCTCTCATCTACTCTCATATGCATTGATTCTGAAAACAGTACTGAGTATGGCTTCCACA
GTGGCCGCCTCAAGGCTCTCAACACCTGCATCTCTCATCTGTGTGCTGTGGTCTCTTCTTACACCCAT
GATCTGCCTATCCATGCTGCATCGTTTGGTCCAAGGCTTCCCTCACATGTCTATGTGACCTGGCCAAC
ATGCACTTTCTAATTCCTCCAGTGATGAACCCCATCGTCTATGTGGTGAAAACCAAGCAGATCCGTGACA
AAATTCAGAACTCTTCATTAGAAAAGCAAAAGAAAGCTCAGGCTGCATCTATAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR213295 representing NM_146727 Red=Cloning site Green=Tags(s) MLHVNITNSIFSTFLVTGIPGLEAVYIWIAPFCAMFLITMVGNMIIIVWHEQTLHVPMYFLAMLAS SDLGLSLFTFPTLLRIFLLNDRELTTTACFTQMFFIHTFQDLESAILAMAFDRYVAISHPLHYHSILTD TVIAKIGLAIVVRTLTQVPAPILLRRLYFCRSNVLSHSYCLHPDIIKLSSTTVNSIFGLFVVLSTLG LDFLLILLSYALILKTVLSMASHSGRLKALNTCISHLCAVVLFFTPMICLSMLHRFGPRLPSHVYVTLAN MHFLIPPVMNPPIVYVVKTKQIRDKIQKLFIRKATKKAQAASIT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146727
ORF Size:	969 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_146727.2, NP_666938.2</u>
RefSeq Size:	972 bp
RefSeq ORF:	972 bp
Locus ID:	258722
Cytogenetics:	7 E3
MW:	36.3 kDa