

Product datasheet for **MR214203A1V**

Mouse Olfr192 (NM_207549) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr192 (NM_207549) AAV Particle
Tag: Myc-DDK
Symbol: Olfr192
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214203 representing NM_207549
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAAAATTCAACTGTGCTGACAGAGTTTGTGCTTACAGGGCTCACAGGGTCTTCAGAGCTACAGGTGC
CCTTATTCTTGTCTTTCTGGTGATCTATCTTATCACTATTGTAGGGAACCTGGTCTAATTGCTCTTAT
CTGGAATGACCCTCACTTACATATCCCTATGTACTTCTTCTGGCCATCTGGCTTTTGTGGATGCTTCC
CTATCATCCACAGTGGCACCAAGATGTTACTCGATTTCTTACAGATGAATAAGATGATTCCTACTCTG
AATGCATGACACAATTCTTTATCTTTGCAATCTGTGTTACTACAGAATGTTTCTGTTGTCAGCTATGGC
ATATGATCGCTATGTAGCGATATGCAAACCTTTACTTTATCCAATGATTATGACTAAGAGACTATGTATA
TGTCTCTTAGTCCTGTCTTTGTAGGTGGAATTCCTCATTCTTCAATACAGAGGGATTTCTATTACTAC
TAAATTTCTGTAATTCCAATATAGTACATCACTTTTCTGTGACATCGTTCCATTGCTAAAGATTTCTGT
TGCTGACACTACTCTTAATTTTCACTGATATTTGTTTTGCTGGAATAATTCAAGTCTTCACGGTTGTG
ATTGTTCTTGTGCTCTATACACTAGTGCTGTTTACAATTCTGCAAAGGAAGTCTGTCCAAGGTATGAAGA
AGGCTTTCTCTACCTGTGGTGCCCATCTCTTATCTGTGCTCTGTACTATGGCCTCTTCTCATCATGTA
TGTTTTCCCTGTGTCCCAAGAAGCAGATGGTCAAGATATCATAGACTCTCTGTTCTACACGATCATAATT
CCTGTGTTAAATCCAATTATCTACAGCCTGAGAAACAAGCAAGTCATGGATTCTCTGAAAAATATGTTAA
AGAAAAAGGTT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214203 representing NM_207549 Red=Cloning site Green=Tags(s) MKNSTVLTEFVLTGLTGSSELQVPLFLFFLVIYLITIVGNLGLIALIWNDPHLHIPMYFFLGHLAFVDAS LSSTVAPKMLLDLQMNKMISYSECMTQFFIFAICVTTECFLLSAMAYDRYVAICKPLLYPMIMTKRLCI CLLVLSFVGGILHSSIHEGFLLLNFCNSNIVHHFFCDIVPLLKISCADTTLNFLIFVFAGIIQVFTVV IVLVSYTLVLFITLQRKSVQGMKKAFTCGAHLLSVSLYYGPLLIMYVFPVSQEADGQDIIDSLFYTIII PVLNPIIYSLRNKQVMDSLKNMLKKKV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_207549
ORF Size:	921 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_207549.1, NP_997432.1</u>
RefSeq Size:	924 bp
RefSeq ORF:	924 bp
Locus ID:	404309
Cytogenetics:	16 C1.3
MW:	34.6 kDa