

Product datasheet for **MR215496A1V**

Mouse Olfr403 (NM_207622) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr403 (NM_207622) AAV Particle
Tag: Myc-DDK
Symbol: Olfr403
Synonyms: IA7; MOR125-5_p; Olfr43
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215496 representing NM_207622
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGAGAAGAAAATGAGTCTTCTACCATAGATTTCACTCTCCTGGGAGTTACAAGGCAGCGGGAGCAGG
AATATTTCTTCTTCATCCTCTTCTGTTCATTTACCCCATCACAGTGTGGGAACATGCTCATCATCCT
AGCCATTCACCTGACACTCGCCTCCATAACCCTATGTACTTTTCTGGCCAACCTCTCCCTTGTTGAC
ATCTTCTTCTCCTCTGTAACATATCCCAAGATGCTGGCCAACCATCTCCTAGGTAGCAAGGCCATCTCCT
TTGGGGGATGTATGGCACAGATGTACTTCATGATATCATTGGGAAACACAGACAGTTATATACTAGCTGC
AATGGCATATGACCGAGCTGTGGCTATCAGTCGCCCGCTTCATTATGCAACAATTATGAGTCCACAACCTT
TGTGTCCTGCTGGTTGCTGGGTCTGGGTGATTGCAAATGCTAATGCACTGCCCCACACCCTACTCACAG
CTAGATTGTCCTTCTGTGGCAATAAGGATGTGGCCAACCTTCTACTGTGACATTACACCTTTGCTCCAGCT
GTCCTGTTCTGACATCCGCTTCAATGTGAAGATGATGTACCTTGGGGTGGGGTCTTCTCTGTGCCACTG
CTGTGCATCATCATCTCCTATGTCCGGGTCTTTCCACAGTCTTGCGGGTTCATCTACCAAGGGCTTCC
TGAAGGCCTTGCCACCTGTGGCTCTCACCTGACAGTGGTGTCTTGTATTATGGGACAGTCATGGGCAT
GTATTTCCGGCCCTGACCAGTTACAGTCTGAAGCATGCATTGATAACTGTGATGTACACGGCAGTGACC
CCAATGCTGAACCTTTTCATCTACAGCCTGAGGAACCGGGACATGAAGGCTGCTCTGAAGAACTCTTCC
ACTGCCACTCTTCTCTTCTTCCCTCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215496 representing NM_207622 Red=Cloning site Green=Tags(s) MREENESSTIDFTLLGVTRQREQEYFFFIILFLFIYPITVFGNMLIILAIHSDTRLHNPMYFFLANLSLVD IFFSSVTIPKMLANHLLGSKAISFGGCMQMYFMISLGNTDSYILAAMAYDRAVAISRPLHYATIMSPQL CVLLVAGSWVIANANALPHTLLTARLSFCGNKDVANFYCDITPLLQLSCSDIRFNVKMMYLGVGVSFVPL LCIIISYVRVFSTVLRVPSTKGFLKALSTCGSHLTVVSLYYGTVMGMYFRPLTSYSLKHALITVMTAVT PMLNPFYISLRNRDMKAALKKLFHCHSSSSSLM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_207622
ORF Size:	939 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_207622.1, NP_997505.1</u>
RefSeq Size:	942 bp
RefSeq ORF:	942 bp
Locus ID:	404316
Cytogenetics:	11 B5
MW:	35.1 kDa