

Product datasheet for **MR213106A1V**

Mouse Olfr803 (NM_146554) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr803 (NM_146554) AAV Particle
Tag: Myc-DDK
Symbol: Olfr803
Synonyms: MOR111-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213106 representing NM_146554
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAAACTACACTATAATTACAGAGTTTGTGCTCTTGGAATATCAGGCAACAGAGAGCTTCAGGTAG
TAATTTTCGCTTTTTATTAATAACTTACATAGTAAGCATCACTGGAAACCTAACCATTATCCTCCTCAC
ATTGTTGGACTCTCACTTAAAGACTCCTATGTATTATTCCTTCGTAATTTCTCCTTCTTAGAAATTATG
TTCCTAGTGTTCATTCCAGATTCTGGCATCAATAATTACCAAGTCAAGACCATTTCCTATAATA
ATTGTTTTGCTCAGTTATTTTCTTCATCTTCATGGGGGTGACAGAGTTTTTCTTAACCGCTATGTC
TTACGATCGTTATGTTGCCATCTGCAAGCCACTGCACTACACCCTCATCATGAATCAGAAAGTCTGCACC
CTTCTGTCTCACCTCATGGCTGGCAGGATTCTGACCATCTCCACCACTTATGCTGGTCTCTAAAGT
TAGATTTCTGTGCTTCCAATGTCATTGATCACTTCTGCTGTGACTATTTCCCTCTTACAACGTCTTG
CTCAGATACTTGGCTCTAGAAGTGATTGGTTCTATGTTGCTCTGGTACTCTACTGTTACATTGGCA
TTGGTGATTTTATCTTACATGTACATTTTCAGGACTATTTAAGAATTCCATCAGCCAATCAGAGGAAAA
AGGCTTTCTCCACCTGTTCTCGCACATGATTGTCATCTCCATGTCTTATGGAAGCTGTATTTATCTA
TGTGAAGCCTTCAGCAAATGAAAGAGCATATTGACCAAAACAGTAGCTATTCTCAGCACTTCAGTTGCT
CCCATGTTGAACCTTTTATTTATACTTTGAGGAACCAGCAAGTAAAACAAGCTTCAAAGACTTGATTC
ATAAGGTAGTTTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213106 representing NM_146554 Red=Cloning site Green=Tags(s) MKNYTIITEFVLLGISGNRELQVVIFVFLITYIVSITGNLTIIILLTLLDShLKTpmYYFLRNFSFLEIM FTSVSIPRFLASIIITQVKTISYNNCFAQLFFFIFMGVTEFFLLTAMSYDRYVAICKPLHYTLIMNQKVCT LLVLTswLAGFLTIFPPLMLVLKDFCASNVIDHFCCDYFLLQLSCSDTWLLEVIGFYVALVTLFTLA LVILSYMYIFRTILRIPsANQRKKAfstCSSHMIVISMSYGSCIFIYVKPSANERASLTKTVAILSTsVA PMLNPFiYTLRNQQVKQAFKDLIHkVVF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146554
ORF Size:	924 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_146554.1, NP_666765.1</u>
RefSeq Size:	927 bp
RefSeq ORF:	927 bp
Locus ID:	258547
Cytogenetics:	10 D3
MW:	35.3 kDa