

Product datasheet for **MR213575A1V**

Mouse Olfr804 (NM_001011821) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr804 (NM_001011821) AAV Particle
Tag: Myc-DDK
Symbol: Olfr804
Synonyms: MOR110-7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213575 representing NM_001011821
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAAAATCAGTCAATGGAACCTTGACTTCATTCTTTGGGATTGACAGATGACCCACAGTTGCAAATTG
TGGTTTTCTGTTCTCTTTCTCAATTACATGATGAGCTTGGTGGGAACTTAATCATTGTGCTTCTCAC
CCTGCTGGACCCTCGCCTCAAAACCCAATGTATTTCTTTCTCCGTAATTTCTCCTATCTGGAAATCATG
TTCACAACAGTGTGTATTCCTCAATTTCTTGACAGCCATTGTGACTGGAGACAAAAGTGTCTTATAATA
ATTGTGCAACTCAATTGTTTTCTATCTTTGCTGGGAGTCACAGAATTTATCTCCTGGCTGCCATGTC
CTATGACCGCTATGTTGCCATCTGCAGACCACTGCACTACCCTATCATCATGAACAGCAAAGTGTGCCAC
CAACTCGTCCTCAGCTCCTGGGTGACTGGATTCTTGATCATCTTTCCCCATTGGCCATGGGTCTGAAGC
TGGATTCTGTGATTCCAGGATAATTGATCATTTATGTGTGAACTTCTCCTATTTTACAGATCTCCTG
CACAGACACTCATGTCATAGAAATGATGTCCTTTGTCTTAGCAGTGGTGACACTGTAGTCACACTGGTA
CTAGTGAGTCTCTTATTCTTTATCATTAAGACTATTATGAGTTTCCCTTCTGCACAGCAAAGAACCA
AAGCCTTCTCCACCTGCACTTCCCATGATTGTTGTCTCCATAACATATGGAAGTTGTATCTTCATGTA
TATTAACCATCTGCAAGGGAGAGAGTGTCTGTGTCTAAAGGTGTAGCTCTGCTGTATACTTCAATCGCC
CCTCTCCTGAATCCTTTCAATTTATACATAAGAAACCAGCAGGTGAAAGAAGTCTTCTGGGATATATTAC
GAAAGACTTTGGGCTTTTAAAAACAAAGTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213575 representing NM_001011821 Red=Cloning site Green=Tags(s) MKNQSMELDFILLGLTDDPQLQIVVFLFLFLNYMMSLVGNLIIVLLTLLDPRLKTPMYFFLRNFSYLEIM FTTVCIPIKFLTAIVTGDKTVSYNNCATQLFFYLLLVGTEFYLLAAMS YDRYVAICRPLHYPIIMNSKVCH QLVLSSWVTGFLIIFPPLAMGLKLD FCD SRIIDHFM CETSPILQISCTDTHVIEMMSFVLAVVTLVVTLV LVSLSYSFIIKTIMSFPSAQQRKAFSTCTSHMIVVSITYGSCIFMYIKPSARERVS VSKGVALLYTSIA PLLNPFIYTLRNQQVKEVFW DILRKT LGFLKNKV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001011821
ORF Size:	942 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_001011821.1, NP_001011821.1</u>
RefSeq Size:	945 bp
RefSeq ORF:	945 bp
Locus ID:	258068
Cytogenetics:	10 D3
MW:	36.3 kDa