

Product datasheet for **MR213598A1V**

Mouse Olfr815 (NM_146670) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr815 (NM_146670) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr815
Synonyms:	MOR113-3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR213598 representing NM_146670 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATATCACAAAGAGAAATGAAGAACCATAACAAGACAGATAGAGTTTATCCTTCTTGACTGACAGATA
ATCCTCAGTTACAGACTCTGATTTTTGTGTCCCTTTACTAAATTACTTGCTGAGTATGCTCGGGAATTT
AGCTATCATTGCCCTCACTCTGCTAGATCCATTCTCAAGACCAATGTATTTTTCTCCGTAATTTT
TCTTTCTTGAAATTTTATTTACAACAACCTGCATTCCAGATTTTAACTCTATTGTAACACAGGAGA
AGACAATTTCTATAATGGCTGTGTTTGTCAATTATTCTTTTATATATTTTGGGGGCCACAGATTTTT
CTTCTTGCTACCATGTCCTATGACCGCTATATTGCCATCTGCAAACCTTGCACTATGCATCTATCATG
AACAGTAAAGTTTGTCATCAGCTTGCTGCGGTTCTTGCGTAAGTGGATTCTGGTTATTTCCACCAC
TGATTATTGGCCTTGATTGGATTTCTGTGCTTCAATGTCATTGACCATTTCTTTGTGATGTTTCTCC
TCTCTACAGCTCTCTTGCTCAAACACAAATTTACTAGACCTGATGGCTTTCATCTAGCTCTCATGACA
CTCATTGTCACATTAGTAATAGTGATCTTTCTTATGCTCACATTGCCAAGACAATTATGAAATTCCTT
CTGTTTCAGCAAAAGAAAAGGCCTTTTCCACTTGTTCTTCTCACATGATTGTTGTTTCCCTTACTTATGG
GAGTTGCATATTTATCTACATAAAGCCTTCAGCAAATGAAAGAGTGACTTTGAGCAAAGGAATAGCTGTG
CTCAACACTTCAGTTGCCCTTTGTTGAACCATTTATTATACACTGAGGAATAAGCAAGTTAAACAAG
CCTGTGGTGTAGTACTTAGAAAAATATTTCTGCTTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR213598 representing NM_146670 Red=Cloning site Green=Tags(s) MISQREMKNHTRQIEFILLGLTDNPQLQTLIFVSLLLNYLLSMLGNLAIALTLDPILKTPMYFFLRNF SFLEILFTTTCIPRFLISIVTQEKTI SYNGVCQLFFYIFLGATEFFFLATMSYDRYIAICKPLHYASIM NSKVCHQLVLGSWVTGFLVIFPPLIIGLDLDFCASNVIDHFLCDVSPLLQLSCSNTNLLDLMAFILALMT LIVTLVIVIFSIAHIAKTIMKFPSVQQKKAFSTCSSHMIVVSLTYGSCIFIYIKPSANERVTL SKGI AV LNTSVAPLLNPFITYTLRNKQVKQACGVVLRKIFSAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146670
ORF Size:	948 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_146670.1, NP_666881.1</u>
RefSeq Size:	951 bp
RefSeq ORF:	951 bp
Locus ID:	258665
Cytogenetics:	10 D3
MW:	35.6 kDa