

Product datasheet for **MR213109A1V**

Mouse Olfr805 (NM_146555) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr805 (NM_146555) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr805
Synonyms:	MOR110-4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR213109 representing NM_146555 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAGAACCAGTCAGTAGAGATTGTGTTCATTTTCTGGGACTGACAGATGACCCTCAGCTACAAATTC
TGATTTTCCTGTTTATGTTTTCAATTACATCTTGAGCTTGATAGGGAACCTAATAATTATCTTTCTCAC
CCTGCTGGATCTTCGCTCAAGACTCCAATGTACTTCTTCTCCGGAATTTCTCCTTCTTGAAATGGCA
TTCACATCTTCTGCATTCCACGATTCTTGATGAGCATTCTACTGGAGACAAAACAATTTCTATGGAT
CTTGTTAACTCAATTATCTTCTTCTTATTACTAATCACAGAGTTCTACCTCCTGGCTGCCATGTC
CTATGACCGATATGTAGCCATCTGCAGACCACTGCATTATCCCATCATCATGAATAGCAAAGTGTGCCAC
CTACTTGTCTCAGCTCCTGGGTGACAGGGTTTTATCCATCTTCTCCTTTAATGTTGGGACTCAAAC
TGGATTCTGTGCTTCCAACTGATAGATCACTTCTTGTTGACACTTCTCCTGTCTCCAGCTGTCTTG
CACAGACACTCGTTTCATAGAATGGATGGCTTTTGTATAGCTATAATGACACTTATCATCACCTTGATC
TTAGTTATCTCTCTACACACTCATCATCAAACCATCCTAAAGTTCCTTCAGCTCAACAAAGGAAAA
AGGCCTTTTCCACCTGCTCCTCACACATGGTTGTTGTCTCCATCACATATGGGAGTTGTATCTTCATGTA
CATTAAACATCAGCCAAGGAGAGGGTGAGCTTAAATAAAGGTGTAGCTGTGCTCAACACCTCTGTGCC
CCTTTGTAAACCTTTTATTTACACCCTAAGGAACAGCAGGTGAAGGATGCTTCAAACAGGTGCTTC
AAAGATTGTGTCATTCTCAAAACAGTGAGTTAAGATTTAGGCATCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213109 representing NM_146555 Red=Cloning site Green=Tags(s) MKNQSVEIVFILLGLTDDPQLQILIFLFMFFNYILSLIGNLIIIFLTLLDLRLKTPMYFFLRNFSFLEMA FTSSCIPRFLMSILTGDKTISYGSLTQLFFFLLITEFYLLAAMS YDRYVAICRPLHYPIIMNSKVCH LLVLSSWVTGFLSIFPPLMLGLKDFCASKLIDHFLCDTSPVLQLSCTDTRFIEWMAFVIAIMTLIITLI LVILSYTLIIKTIKFPKSAQQRKAFSTCSSHMVVVSITYGSCIFMYIKTSAKERVSLNKGAVLNTSVA PLLNPFIYTLRNQQVKDAFKQVLQRLCHSQNSELRFRHQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146555
ORF Size:	957 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_146555.1, NP_666766.1</u>
RefSeq Size:	960 bp
RefSeq ORF:	960 bp
Locus ID:	258548
Cytogenetics:	10 D3
MW:	36.7 kDa