

Product datasheet for **MR215551A1V**

Mouse Olfr911-ps1 (NM_146873) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr911-ps1 (NM_146873) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr911-ps1
Synonyms:	MOR165-1; MOR166-1; Olfr909
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR215551 representing NM_146873 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGGGCTGGAAATGGTTCTTTGGTGACTGAATTCATTCTACTGGGGTTAACAATGATCCTGATCTCC
 AGTTACCCCTGTTCTACTCTTTCTGCTAATATACACAACAACAGCAGTGGGGAATTTGGCTTTGATCAC
 TTTAATTGCACTGAATTCTCACCTTCACACCCCATGTACTTTTCTTTAACTTGTCTGCATTGAT
 CTTTGTATTTCATCTGTAATTACACCAAAATGCTGATGAACCTCTTAGTAAGGAAGAACATTATCTCCT
 ACATGGGATGTATGACCCAGCTCTATTTCTTCTGTTTTTTGCCATTTGGAATGTTGTCTTGACATC
 AATGGCCTATGATCGTTATGTGGCCATATGCAATCCACTCTTGTATAACATCACTATGTCTCCCAAGGTT
 TGTTCTATCTTATGCTTGCTTCATACATAATGGGATTTTCTGGTGCCATGATTCACACTGGATGCATTC
 TGAGACTGACCTTCTGTGACAGGAACATCATCAACCACTATTTCTGTGATCTTTCCCTCTGTTGCAGCT
 CTCCTGTACCAGCACTTATGCCAATGAAATAGAGATTCTAATCGTAGGTGGTAAAGATATCATTGTGCC
 AGTGTTATCATCTTTACCTCTTATGGTTTCATTCTCTCAAATATCCTTCAAATGAGATCCACTGCAGGAA
 TGTCAAAGCATTTAGCACCTGTAGTCCCATATACTTGCTGTTTCTTTATTCTTTGGCTCATGTGCATT
 TATGTATCTTCAGCCCTCCTCACCTGGGTCTATGGATCAGGGAAAAGTCTCTTCTGTCTCTATACCATT
 GTGGTTCCCATGATGAACCCCTTAATCTATAGCTTTAGGAACAAGGATGTAAAATTGCCCTGAGAAAAA
 TCTTTGGCAAAAGGAGATTTTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR215551 representing NM_146873 Red=Cloning site Green=Tags(s) MGLENGSLVTEFILLGLTNDPDLQLPLFLLFLLIYTTTAVGNLALITLIALNSHLHTPMYFFLLNLSCID LCYSSVITPKMLMNFLVRKNIISYMGCMQLYFFCFFAICECCVLTSMAYDRYVAICNPLLYNITMSPKV CSYMLGSIYMGFSGAMIHTGCILRLTFCDRNIINHVFCDLFPLLQLSCTSTYANEIEILIVGGKDIIVP SVIIFTSYGFILSNILQMRSTAGMSKAFSTCSSHILAVSLFFGSCAFMYLQPSSPGSMDQGKVSSVFYTI VVPMMNPLIYSFRNKDVKIALRKIFGKRRFS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146873
ORF Size:	933 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_146873.2</u> , <u>NP_667084.2</u>
RefSeq Size:	940 bp
RefSeq ORF:	936 bp
Locus ID:	258873
Cytogenetics:	9 A5.1
MW:	34.9 kDa