

Product datasheet for **MR213883A1V**

Mouse Olfr1256 (NM_146983) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr1256 (NM_146983) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr1256
Synonyms:	MOR231-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR213883 representing NM_146983 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAACCAAGGAACAATGTAACCTACTTTGTCCTCTTGGGCCTCTCAGAGAATCCAAAGGTGCAGAAAG
GACTTTTCGTTCTTTTTTGTCTCCTATGTTTGGACTATGGTGGGAAATCTGCTCATTGTTATGACTGT
AACTACCAGTAACAGCCTGGGCTCACCAGTATTTCTTTCTTGCTAGCTTGTCATTTGTGGATATCATT
TATTCTTCAGCCATTTCTCCCAAGTTGATTTTCAGATTTGTTCTTTGGTCAAAATACAATATCCTTTAAAT
TTTGTATGACTCAGCTATTCACAGAACACTTTTTTGGTGGATCAGAGGTTTTCTCTGCTGGTGATGGC
CTATGATCGTTATGTGGCCATCTGTAAGCCCTTGCACTATTCACTATCATGAAGCAATGGGTTTGTGTT
GTGCTGTTGATATTATCTTGGATCGGAGGATTTTGCCTCAGTAATTCAGCTCAGTACTATTTATGGAC
TTCCATTCTGTGGTCCTAATATCATTGATCATTTTATGTGTGACATGTACCCCTTACTGAACTTGTGTTG
TATTGACACCTATGTCATTGGCCTCTTAGTGATGGCCAATGGAGGGCTGATCTGCACGGTTGTGTTTATA
CTCCTGCTCATCTCTTATGGTGTCTCTGACTCTCTAAAGAACCTTAATCAGGAAGGGAGGTGGAAG
CTCTCTACCTGTGGTCCCACATCACTGTAGTTGTTTCATTCTTTGTTCCCTGTATTTTCATGTATGC
ACGACCTGCTAAGACTTTCCCATTTGACAAAATGTTGAGTGTGTTTATACAGTCATTACCCCATGATG
AACCCCTTGATATATACTCTGAGAACTCAGAGATGACAAATGCTATGAAGAAGCTGTGGAGAAGGAAAA
TTATTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR213883 representing NM_146983 Red=Cloning site Green=Tags(s) MEPRNNVTYFVLLGLSENPKVQKGLFVLFLLSYVLTVMGNLLIVMTVTTSNSLGSPMYFFLASLSFVDII YSSAISPKLISDLFFGQNTISFKFCMTQLFTEHFFGGSEVFLLLVMAYDRYVAICKPLHYSTIMKQWVCV VLLILSWIGGFLHSVIQLSTIYGLPFCGPNIIDHFMCDMYPLLKLVCIDTYVIGLLVMANGGLICTVVF LLLSYGVILYSLKNLNQEGRWKALSTCGSHITVVVSFFVPCIFMYARPAKTFPIDKMLSVFYTVITPMM NPLIYTLRNSEMTNAMKKLWRRKIIS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146983
ORF Size:	918 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_146983.1, NP_667194.1</u>
RefSeq Size:	921 bp
RefSeq ORF:	921 bp
Locus ID:	258985
Cytogenetics:	2 E1
MW:	35.1 kDa