

Product datasheet for **MR215462A1V**

Mouse Olfr1286 (NM_207254) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr1286 (NM_207254) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr1286
Synonyms:	GA_x5J8B7TU5VU-1563-1372; GA_x6K02T2Q125-72472405-72471488; MOR248-21
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR215462 representing NM_207254 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAAGACTCTAATCATACTGTGGCTTCTGAGTTTATTTTCAGGGACTGTGTTCTCAAGGCAACTTG
AGATCTTCCTCTTACTGCCATTTCCATCCTCTACCTGATGGCTGTGGTAGGCAACCTGTTTGTGTGAT
ATTGATCATCATTGATCATCATCTCCATTCTCCCATGTACTTCTGTTAGCTAATCTATCATTTATTGAC
TTCTGCCTTTGCTCAGTAACCAACCCCAAACTGACTATAGATCTCCTAAAAGAAAATAAAACCATTTCT
TTGTAGGGTGTATGAGCCAGATCGTCTGTGTGCACCTTTTGCAGGAGGTGAGATGGTACTTCTTGTAAAC
AATGGCCTATGACCGGTATGTGGCCATCTGCAGGCCACTCCACTACAGCAGCATCATGGACAGACAGAAG
TGCATCTGGTTCCTTGTGATTCCATGGATTGTTGGATTGTGCATGCCATTAGTCAGATGCTCTTGATTT
TGGATCTACCTTTCTGTGGACCTAGAGTGATAGACAGCTTTTCTGTGATATTCCTTTGGTGATGAAATT
AGCCTGCATGAATACTGATACTCTGAAATCCTAATAAATGCTGACAGTGGCATTTTAGCAACAATTGT
TTCATCCTCTTGCTTGATCTTATACTTACATTCTATTAAGTGTCAACATCGCTCTAAAGATGGCTCAT
CAAAAGCCCTATCTACATGCACATCCCATATCATAGTGGTTCTGCTGTTCTTTGGGCCCATCATTTTCAT
CTATCTGTGGCCAGTTAGCATCACCTGGGTTGACAAGTTCTGGCTGATTTTACTCAGTCATCACACCT
CTCCTGAATCCAGCCATCTACACACTGAGAAATAAAGATATTAATAAATGCCATAAAGAAGCTGATAAGTC
ACAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215462 representing NM_207254 Red=Cloning site Green=Tags(s) MEDSNHTVASEFIFQGLCSSRQLEIFLLLPFSILYLMVAVGNLFVVILIIIDHHLHSPMYFLLANLSFID FCLCSVTTPKLTIDLLKENKTISFVGCMQIVCVHFFAGGEMVLLVTMAYDRYVAICRPLHYSSIMDRQK CIWFLVIPWIVGFVHAISQMLLILDLPFCGPRVIDSFCDIPLVMKLACMNTDTLEILINADSGILATTC FILLVSYTYILLTVQHRSKDGSSKALSTCTSHIIVLLFFGPIIFIYLPVPSITWVDKFLAVFYSVITP LLNPAIYTLRNKDIKNAIKKLISHK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_207254
ORF Size:	915 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_207254.1, NP_997137.1</u>
RefSeq Size:	918 bp
RefSeq ORF:	918 bp
Locus ID:	277562
Cytogenetics:	2 E3
MW:	34.6 kDa