

Product datasheet for **MR214427A1V**

Mouse Olfr888 (NM_146424) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Olfr888 (NM_146424) AAV Particle
Tag:	Myc-DDK
Symbol:	Olfr888
Synonyms:	MOR162-4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR214427 representing NM_146424 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATGTTGGGAAGAATGGCCTTCAGCAATGACTCTTCTGTGAAGGAGTTATCCTGCTGGGCTTAACAC
AGCAGCCAGAGCTCCAGATGCCTCTCTTCTTCTTCTTGGGAATCTATGTGGTCTCCATGGTGGGAA
CCTGGGACTGATTGTTCTGATTGTGTTGAATCCTCACCTGCACACCCCATGACTACTTCTCTTCAAC
CTTTCCTTTATTGATCTCTGCTACTCTTCTGTGATAACCCCAAGAATGTTGGTGGGTTTTGTGAAGCAGA
ACATCATCTCTCATGCAGAGTGTATGACTCAGCTCTTTTCTTCTGCTTCTTTGTTATTGATGAATGCTA
CATTTTGACAGCAATGGCCTATGACAGATATGCTGCCATCTGTAAGCCCTGCTTTACCGGTTACCATG
TCTCATCAGGTCTGCCACTTGATGATGGTGGGAGTGTATGTGATGGGGCTTGTTGGTGGCATGGCACATA
CTGGTAGCATGCTAAGTCTGACCTTCTGTGATGGCAACATTATCAATCACTACATGTGTGACATACCTCC
TCTCCAGAAGCTCTCCTGCACAAGCACCTCCATCAATGAGCTGGTAGTTTTATTGTTGTGGGTGCAAT
GTAATAATACCCAGTCTGACTGTTTTTATTTCTTACACGTTGATCCTTTCTAACATCCTCAGCATTCAAT
CTGCAGAGGGTAGGTCGAAAGCCTTCAGTACGTGTGGTCCCATGTGATTGCTGTTTCTTTTCTTTTGG
AGCTTCAGCATTGATGACCTTAAGCCTTCTAGTGCATCTGTGGATGATGATAAAATATCTACCATATTT
TATACCATTGTGGGCCAATGTTGAATCTTTTATTTACAGTTTAAGGAATAAGGATGTCCACATTGCAC
TGAGAAAACTTTGAAGAAAAGTATGTTTATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214427 representing NM_146424 Red=Cloning site Green=Tags(s) MMLGRMAFSNDSSVKEFILLGLTQQPELQMPLFFLFLGIYVSMVGNLGLIVLIVLNPHLHTPMYYFLFN LSFIDLCYSSVITPRMLVGFVKQNIISHAECMTQLFFCFFVIDECYILTAMAYDRYAAICKPLLYQVTM SHQVCHLMMVGYYVMGLVGAMAHTGSMLSLTFCDGNIINHMYCDIPPLQKLSCTSTSINELVVFIVVGVN VIIPSLTVFISYTLILSNILSIQSAEGRSKAFSTCGSHVIAVSLFFGASAFMYLKPSSASVDDDKISTIF YTIVGPMLNPFYISLRNKDVHIALRKTLLKSMFI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146424
ORF Size:	942 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_146424.1, NP_666635.1</u>
RefSeq Size:	945 bp
RefSeq ORF:	945 bp
Locus ID:	258416
Cytogenetics:	9 A4
MW:	35.1 kDa