

Product datasheet for MR215521A1V

Mouse Olfr462 (NM_146411) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Olfr462 (NM_146411) AAV Particle
Tag: Myc-DDK
Symbol: Olfr462
Synonyms: MOR240-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215521 representing NM_146411
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAACCAGGGAACCGTACATGGGTGTCAGAGTTTGTCTTCCTGGGCTTCTCAGAGATCTGGGAGCTTC
AGGTCTTCCTGTTTGTGGTGTCTTGTGTGTCTACAGCACGACCGTGGTGGAAACCTCCTCATCATAGT
CACGGTCTCCTCAGACCCAGGCTCCACACACCTATGTAATTCCTGCTCCGCAACCTGGCTGTCTTAGAC
CTCTGCTTCTCCTCAGTCACTGCCCCAAGATGCTGGTGGATTCCTCTCTGAGAAGAAGACCATCTCCT
ACCGAGGCTGCATGGCACAGGTCTTCTTCTTCCACTTCTGGGAGGGCCATGGTCTTCTCCTGTCACT
GATGGCCTATGACCGCCTGGTGGCTATCTCCCGGCCCTGCACTATGTCACCATCATGAACACTCAACAC
TGTGTAGTACTGGTAACTGCATGGATTGTGGGATTTGTCCACTCGATTGTCCAGCTGTCTCTGATGC
TCCCGTTGCCATTCTGTGGCCCAATGTCTGGATAACTTCTACTGTGATGTCCCAAGTGTGAGACT
TGCTGCACGGACACCTCCCTCTGGAGTTCCTCATGATCTCCAACAGTGGGATGCTGGATGTCATCTGG
TTCTTTCTCCTTCTCATCTCTACTTGGTCATCTGCTGGTGTCTATGATCTTCAATCCAAGCATTTACCT
GTATGCCCGGCCCTTACCCCTTACCATGGACAAGGCAGTATCCATCAGCCACACGGTATGACCCCT
ATGCTCAACCCATGATCTACACGCTCAGGAACCAGGAGATGCAGGCAGCACTGAAGAGACTAGGGATGC
ATCTGCTAGTTTGTAGAAAAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR215521 representing NM_146411 Red=Cloning site Green=Tags(s) MEPGNRTWVSEFVFLGFSEIWELQVFLFVVFLCVYSTTVVGNLLIIVTVSSDPRLHTPMYFLLRNLAVLD LCFSSVTAPKMLVDFLSEKKTISYRGCMAQVFFHFLGGAMVFFLSVMAYDRLVAISRPLHYVTIMNTQH CVVLVVTAWIVGFVHSIVQLSLMLPLPFCGPNVLDNFYCDVPQVLR LACTDTSLLLEFLMISNSGMLDVIW FFLLLISYLVILVMLRSHSGEARRKAASTCTTHIIVVSMIFIPSIYLYARPFTPFMTDKAVSISHTVMTP MLNPMIYTLRNQEMQAALKRRLGMHLLVCRKE TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146411
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:	NM_146411.2 , NP_666523.2
RefSeq Size:	936 bp
RefSeq ORF:	936 bp
Locus ID:	258406
Cytogenetics:	11 C
MW:	35.4 kDa