

Product datasheet for **RC220838A1V**

Human OR111 (NM_001004713) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human OR111 (NM_001004713) AAV Particle
Tag: Myc-DDK
Symbol: OR111
Synonyms: OR111P; OR111Q; OR19-20
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220838 representing NM_001004713
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAACCAGAAAAGCAAACCGAAATCTCAGAATTCTTCTCCAGGGACTCTCAGAAAAGCCAGAGCATC
AGACCCCTCTTCAATGTTCTCTCCACATACCTGGTCACCATCATTGGAATGCCCTCATTATCCT
GGCCATCATCAGGACTCTCACCTCCACACACCCATGTACTTCTTCTCTCAACCTCTCACTCGTTGAC
ACCCTATTATCCTCCACCACCGTCCCAAGATGTAGCGAACATCCAGGCTCAGAGCAGAGCCATCCCCT
TTGTGGGCTGCCACCCAGATGTATGCCCTCCACCTGTTCCGGACCATGGACAGCTTTCTCCTGGCAGT
AATGGCCATCGACCGCTTCGTGGCCATTGTCCACCACAGCGTTACTTGGTTCTCATGTGCTCCCTGTG
TGTGGGCTGCTGCTGGGAGCATCATGGATGATACCAACCTCCAGTCTCTCATAACACACCTGCCTCATGG
CTCAACTGACCTTCTGCGCCGGCTCTGAAATCTCCCACTTCTTCTGTGACCTCATGCCCTGCTGAAGCT
CTCCGGCTCAGACACGCACACCAACGAGCTGGTATCTTTGCTTTGGCATTGTCGTGGGACCAGCCCA
TTCTCCTGCATCCTTCTCTCGTACATCCGCATTTCTGGACAGTCTTTAAGATCCCTTCTACTCGGGCA
AGTGGAAAGCCTTCTCCACCTGTGGCTTACACCTCACTGTGGTGTCACTGTCCTATGGGACCATCTTTGC
TGTGTACTIONACAGCCACATCCCCAGCTCTCCAGAAGGACAAGGCAGCCGCCCTAATGTGTGGGCTG
TTCATCCCCATGCTCAACCCCTTATCTACAGCATACGGAACAAGGATATGAAGGCAGCCCTGGGAAGC
TCATCGGCAAAGTGGCCGTCCCCTGTCCTAGGCCAGAACGATATTGGATGTTTATCATGTTCCAGGATC
ACTGTTGGCTGCTAGGGACACAGAGATGCATCCATCCCCTACCTGGAGGATTCAGAGTCTAGCTGGG
AACAGAGACATGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220838 representing NM_001004713 Red=Cloning site Green=Tags(s) MEPEKQTEISEFFLQGLSEKPEHQTLTLLFTMFLSTYLVTIIGNALIILAIITDShLHTPMYFFLFNLSLVD TLLSSTTVPKMLANIQAQSRAIPFVGCLTQMYAFHLFGTMSFLLAVMAIDRFVAIVHPQRYLVLMCSPV CGLLLGASWMITNLQSLIHTCLMAQLTFCAGSEISHFFCDLMPLKLSGSDTHTNELVIFAFGIVVGTSP FSCILLSYIRIFWTVFKIPSTRGKWKAFSTCGLHLTVVSLSYGTIFAVYLQPTSPSSSQDKAAALMCGV FIPMLNPFIIYSIRNKDMKAALGKLGKLVAVPCPRPEQLLDVYHVPGSLLAARDTEMHPIYPYGGVQSLAG NRDME TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001004713
ORF Size:	1065 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_001004713.1</u> , <u>NP_001004713.1</u>
RefSeq Size:	1068 bp
RefSeq ORF:	1068 bp
Locus ID:	126370
UniProt ID:	<u>O60431</u>
Cytogenetics:	19p13.12
MW:	39.1 kDa