

Product datasheet for **RC212186A1V**

Human OR5M11 (NM_001005245) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OR5M11 (NM_001005245) AAV Particle
Tag:	Myc-DDK
Symbol:	OR5M11
Synonyms:	OR11-199
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC212186 representing NM_001005245 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCAACACAAATGGCAGTGCAATCACAGAATTCATTTTACTTGGGCTCACAGATTGCCCGAACTCC
AGTCTCTGCTTTTTGTGCTGTTTCTGGTTGTTACCTCGTCACCCTGCTAGGCAACCTGGGCATGATAAT
GTTAATGAGACTGGACTCTCGCCTTCACACGCCCATGTACTTCTTCTCACTAAGCTTTGTGGAT
TTGTGCTATACATCAAATGCAACCCCGCAGATGTCGACTAATATCGTATCTGAGAAGACCATTTCCTTTG
CTGGTTGCTTTACACAGTGCTACATTTTCAATTGCCCTTCTACTCACTGAGTTTTACATGCTGGCAGCAAT
GGCCTATGACCGCTATGTGGCCATATATGACCCTCTGCGCTACAGTGTGAAAACGTCCAGGAGAGTTTGC
ATCTGCTTGGCCACATTTCCCTATGTCTATGGCTTCTCAGATGGACTCTTCCAGGCCATCCTGACCTTCC
GCCTGACCTTCTGTAGATCCAGTGTCAACCACTTCTACTGTGCTGACCCGCCGCTCATTAAAGCTTTC
TTGTTCTGATACTTATGTCAAAGAGCATGCCATGTTTATCTGCTGGCTTCAACCTCTCCAGCTCCCTC
ACCATCGTCTTGGTGTCTATGCCTTCTTCTGCTGCCATCCTCCGGATCAAATCAGCAGAGGGAAGGC
ACAAGGCATTCTCCACCTGTGGTCCCATATGATGGCTGTCACCCTGTTTTATGGGACTCTTTTTGCAT
GTATATAAGACCACCAACAGATAAGACTGTTGAGGAATCTAAAATAATAGCTGTCTTTACACCTTTGTG
AGTCCGGTACTTAATCCATTGATCTACAGTCTGAGGAATAAGATGTGAAGCAGGCCTTGAAGAATGTCC
TGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC212186 representing NM_001005245 Red=Cloning site Green=Tags(s) MSNTNGSAITEFILLGLTDCPELQSLLFVLFVLYLVTLGNLGMIMLMRLDSRLHTPMYFFLTNLAFVD LCYTSNATPQMSTNIVSEKTISFAGCFTQCYIFIALLLTEFYMLAAMAYDRYVAIYDPLRYSVKTSRRVC ICLATFPYVYGFSDGLFQAILTFRLTFCRSSVINHFYCADPPLIKLSCSDTYVKEHAMFISAGFNLSSSL TIVLVSYAFILAAILRIKSAEGRHKAFSTCGSHMMAVTLFYGTLFCMYIRPPTDKTVEESKIIAVFYTFV SPVLNPLIYSLRNKDKVQALKNVLR TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001005245
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:	NM_001005245.1 , NP_001005245.1
RefSeq Size:	918 bp
RefSeq ORF:	918 bp
Locus ID:	219487
UniProt ID:	Q96RB7
Cytogenetics:	11q12.1
MW:	34.3 kDa