

Product datasheet for RC209294A1V

Human JPT2 (NM_144570) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human JPT2 (NM_144570) AAV Particle
Tag: Myc-DDK
Symbol: JPT2
Synonyms: C16orf34; HN1L; L11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209294 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGTTCCAGGTCCCGGATAGCGAGGGCGGCCGCGCCGGCTCCAGGGCCATGAAGCCCCAGGAGGAGAATCGAGCAATCTTTTTGGAAGTCCAGAAGAAGCTACTCCTTCCAGCAGGCCTAATAGGATGGCATCTAATATTTTTGGACCAACAGAAGAACCTCAGAACATACCCAAGAGGACAAATCCCCAGGGGTAAGGAAGTGGTATCTTTGACGAATCAACCCCGTGCAGACTCGACAGCACCTGAACCCACCTGGAGGAAGACCAGCGACAATTTTTGGGTCTCCGGTCACTGCCACTTCACGCTTGGCACACCCAAACCAAGGATCATGTTTTCTTATGTGAAGGAGAAGAACCAAAATCGGATCTTAAAGCTGCAAGGAGCATCCCGGCTGGAGCAGAGCCAGGTGAGAAAGGCAGCGCCAGAAAAGCAGGCCCGCCAAGGAGCAGGAGCCATGCCACAGTCGACAGCCATGAGCCCCGGCTGGGGCCGCGCCTCGCTCTCACAAAGGTCTGAACCCACCGGGAGGCAATCCAGCATCTCCTTCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209294 protein sequence
 Red=Cloning site Green=Tags(s)

MFQVPDSEGGGRAGSRAMKPPGGESSNLFSGPPEATPSSRPNRMASNIFGPTEEPQNIPIKRTNPPGGKGSIFDESTPVQTRQHLNPPGGKTSDFGSPVTATSRLAHPNPKPDHVFLCEGEEPKSDLKAARSIPAGAEPGEKGSARKAGPAKEQEPMPVDSHEPRLGPRPRSHNKVNLNPPGGKSSISFY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_144570
ORF Size:	570 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_144570.2</u>
RefSeq Size:	3705 bp
RefSeq ORF:	573 bp
Locus ID:	90861
UniProt ID:	<u>Q9H910</u>
Cytogenetics:	16p13.3
MW:	20.1 kDa