

Product datasheet for **RC224979A1V**

Human OST4 (NM_001134693) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human OST4 (NM_001134693) AAV Particle

Tag: Myc-DDK

Symbol: OST4

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC224979 representing NM_001134693
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATCACGGACGTGCAGCTCGCCATCTTCGCCAACATGCTGGGCGTGTGCTCTTCTTGCTTGTGCTTC
TCTATCACTACGTGGCCGTCAACAATCCCAAGAAGCAGGAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224979 representing NM_001134693
Red=Cloning site Green=Tags(s)

MITDVQLAIFANMLGVSLFLLVVLVYHYVAVNNPKKQE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001134693

ORF Size: 111 bp

Buffer: PBS with 0.001% Pluronic F68



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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_001134693.1</u>
RefSeq Size:	509 bp
RefSeq ORF:	114 bp
Locus ID:	100128731
UniProt ID:	<u>P0C6T2</u>
Cytogenetics:	2p23.3
MW:	4.6 kDa