

Product datasheet for RC227611A1V

Human HOPX (NM_001145459) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HOPX (NM_001145459) AAV Particle
Tag: Myc-DDK
Symbol: HOPX
Synonyms: CAMEO; HOD; HOP; LAGY; NECC1; OB1; SMAP31; TOTO
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227611 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTCGGCGGAGACCGCGAGCGGCCCCACAGAGGACCAGGTGAAATCCTGGAGTACAACCTCAACAAGG
 TCGACAAGCACCCGGATTCCACCACGCTGTGCCTCATCGCGGCCGAGGCAGGCCTTCCGAGGAGGAGAC
 CCAGAAATGGTTAAGCAGCGCCTGGCAAAGTGCGCGCGCTCAGAAGGCCTGCCCTCAGAGTGCAGATCC
 GTCATAGAC

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227611 protein sequence
 Red=Cloning site Green=Tags(s)

MSAETASGPTEDQVEILEYNFNKVDKHPDSTTLCLIAAEAGLSEETQKWFQRLAKWRRSEGLPSECRS
 VID

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001145459
ORF Size: 219 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: [NM_001145459.1](#), [NP_001138931.1](#)

RefSeq Size: 1198 bp

RefSeq ORF: 222 bp

Locus ID: 84525

UniProt ID: [Q9BPY8](#)

Cytogenetics: 4q12

MW: 8.3 kDa