

Product datasheet for RC208491A1V

Human HE4 (WFDC2) (NM_006103) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HE4 (WFDC2) (NM_006103) AAV Particle
Tag: Myc-DDK
Symbol: HE4
Synonyms: dj461P17.6; EDDM4; HE4; WAP5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208491 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCTGCTTGTGCGCTAGGCCCGCTAGCCGCCGCCCTCCTCCTCAGCCTGCTGCTGTTTCGGCTTACCC
 TAGTCTCAGGCACAGGAGCAGAGAAGACTGGCGTGTGCCCCGAGCTCCAGGCTGACCAGAACTGCACGCA
 AGAGTGCCTCTCGGACAGCGAATGCGCCGACAACTCAAGTGTGCAGCGCGGGCTGTGCCACCTTCTGC
 TCTCTGCCCAATGATAAGGAGGGTTCCTGCCCCCAGGTGAACATTAACCTTCCCAGCTCGGCCTCTGTC
 GGGACCACTGCCAGGTGGACAGCCAGTGTCTGCGCCAGATGAAATGCTGCCGAATGGCTGTGGGAAGGT
 GTCCTGTGTCACTCCCAATTC

A**CGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208491 protein sequence
 Red=Cloning site Green=Tags(s)

MPACRLGPLAAALLLSLLLFGLTLVSGTGAEKTVCPQLQADQNCTQECVSDSECADNLKCCSAGCATFC
 SLPNDKEGSCPQVNIQFQGLCRDQCQVDSQCPGQMKCCRNCGKVCVTPNF

TR**TRPLEQKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006103


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ORF Size:	372 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_006103.3</u>
RefSeq Size:	570 bp
RefSeq ORF:	375 bp
Locus ID:	10406
UniProt ID:	<u>Q14508</u>
Cytogenetics:	20q13.12
MW:	13 kDa