

Product datasheet for **RC225127A1V**

Human HIP2 (UBE2K) (NM_001111113) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HIP2 (UBE2K) (NM_001111113) AAV Particle
Tag: Myc-DDK
Symbol: HIP2
Synonyms: E2-25K; HIP2; HYPG; LIG; UBC1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225127 representing NM_001111113
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGCCAACATCGCGGTGCAGCGAATCAAGCGGGAGTTCAAGGAGGTGCTGAAGAGCGAGGAGGTCCGGT
 TTATCACTAAAATATGGCATCTAATATTAGTTCGGTCACAGGGGCTATTTGTTGGATATCCTGAAAGA
 TCAATGGGCAGCTGCAATGACTCTCCGACGGTATTATTGTTCATTGCAAGCACTATTGGCAGCTGCAGAG
 CCAGATGATCCACAGGATGCTGTAGTAGCAAATCAGTACAAACAAAATCCCGAAATGTTCAAACAGACAG
 CTCGACTTTGGGCACATGTGTATGCTGGAGCACCAGTTTCTAGTCCAGAATACACCAAAAAATAGAAAA
 CCTATGTGCTATGGGCTTTGATAGGAATGCAGTAATAGTGGCCTTGCTTCAAATCATGGGATGTAGAG
 ACTGCAACAGAATTGCTTCTGAGTAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225127 representing NM_001111113
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MANIAVQRIKREFKEVLKSEEVRFITKIWHPNISSVTGAIICLDILKDQWAAAMTLRTVLLSLQALLAAAE
 PDDPQDAVVANQYKQNPENFKQTARLWAHVYAGAPVSSPEYTKIENLCAMGFDRNAVIVALSSKSWDVE
 TATELLLSN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001111113
ORF Size:	447 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_001111113.1</u>
RefSeq ORF:	450 bp
Locus ID:	3093
UniProt ID:	<u>P61086</u>
Cytogenetics:	4p14
MW:	16.4 kDa