

Product datasheet for **RC203899A1V**

Human HEBP2 (NM_014320) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HEBP2 (NM_014320) AAV Particle
Tag: Myc-DDK
Symbol: HEBP2
Synonyms: C6orf34; C6ORF34B; PP23; SOUL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203899 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCCGAGCCGCTCCAGCCAGACCCCGGGCGGCCGAGGACGCGGGCCCAAGCTGTGGAGACGCCGG
 GCTGGAAGGCCCGGAGGACGCCGGCCCCAGCCCGGAAGTTATGAGATCCGACACTATGGACAGCCAA
 GTGGGTACGACAGTCCGTGGAGTCTATGGACTGGGATTCAGCCATCCAGACGGGCTTTACGAACTGAAC
 AGCTACATTCAAGGCAAAACGAGAAAGAGATGAAAATAAAGATGACAGCTCCAGTGACAAGCTACGTGG
 AGCTGGTTTCAGGTCCTTTTAGTGAGTCTACCATTACCATTCCCTGTATATCCCTCTGAACAGCAATT
 TGATCCACCCAGGCTTTAGAGTCAGATGTCTTCATTGAAGATAGAGCCGAAATGACTGTGTTTGTACGG
 TCTTTCGATGGATTTTCTAGTGCCCAAAAGAATCAAGAACAACCTTTGACATTAGCAAGCATTTTAAGGG
 AAGATGGAAAAGTTTTCGATGAGAAGGTTTACTACACTGCAGGCTACAACAGTCTGTCAAATTGCTTAA
 TAGAAATAATGAAGTGTGGTTGATTCAAAAAATGAACCCACCAAGAAAACGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203899 protein sequence
 Red=Cloning site Green=Tags(s)

MAEPLQPDGAAEDAAAQAVETPGWKAPEDAGPQPGSYEIRHYGPAKWVSTSVESMDWDSAIQTGFTKLN
 SYIQGKNEKEMIKMTAPVTSYVEPGSGPFSESTITISLYIPSEQQFDPPRPLESDFVIEDRAEMTVFVR
 SFDGFSQAQKNQEQLLTLASILREDGKVFDEKVVYTAGYNPVLNRRNNEVWLIQKNEPTKENE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_014320
ORF Size:	615 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_014320.2</u>
RefSeq Size:	1282 bp
RefSeq ORF:	618 bp
Locus ID:	23593
UniProt ID:	<u>Q9Y5Z4</u>
Cytogenetics:	6q24.1
MW:	22.9 kDa