

Product datasheet for **RC205021A1V**

Human **BTF3L4** (NM_152265) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human BTF3L4 (NM_152265) AAV Particle

Tag: Myc-DDK

Symbol: BTF3L4

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC205021 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAATCAAGAAAAGTTAGCCAACTTCAGGCTCAGGTCCGGATAGGGGGCAAGGGTACAGCTCGCAGAA
AGAAGAAGGTGGTACATAGAACAGCCACAGCTGATGACAAAAAGCTTCAGAGTTCTCTAAAAAACTGGC
TGTGAATAATATAGCTGGTATTGAAGAGGTGAACATGATTAAGATGATGGGACAGTTATTCATTTCAAC
AATCCCAAAGTCCAAGCTTCCCTTTCTGCTAATACCTTTGCAATTACTGGTCATGCAGAAGCCAAACCAA
TCACAGAAATGCTTCCTGGAATATTAAGTCAGCTTGGTGCTGACAGTTTAAACAGCCTTAGGAAGTTAGC
TGAACAGTTCCACGGCAAGTCTTGACAGTAAAGCACCAAAACCAGAAGACATTGATGAGGAAGATGAT
GATGTTCCAGATCTTGTAAGAAATTTTGATGAGGCATCAAGAATGAAGCTAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205021 protein sequence
Red=Cloning site Green=Tags(s)

MNQEKLAQLQAQVRIGGKTARRKKKVHRTATADKKLQSSLKKLAVNNIAGIEEVNMIKDDGTVIHFN
NPKVQASLSANTFAITGHAEAKPITEMLPILSQLGADSLTSLRKLAEQFPRQVLDKAPKPEDIDEEDD
DVPDLVENFDEASKNEAN

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_152265



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ORF Size:	474 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_152265.1</u>
RefSeq Size:	4643 bp
RefSeq ORF:	477 bp
Locus ID:	91408
UniProt ID:	<u>Q96K17</u>
Cytogenetics:	1p32.3
MW:	17.3 kDa