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Product datasheet for MR201207A1V

Mouse Btf3l4 (NM_027453) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Btf3l4

Synonyms: 4632412E09Rik; 5730434I03Rik; AI316863; AU022207; AW552446

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence:

>MR201207 representing NM_027453
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAATCAAGAAAAGTTAGCCAAACTTCAAGCTCAGGTCCGGATAGGGGGCAAGGGTACAGCTCGCAGGA
AGAAGAAGGTGGTACATAGGACAGCTACTGCTGATGACAAAAAGCTTCAGAGTTCACTAAAGAAACTGGC
TGTGAACAATATAGCTGGTATTGAAGAGGTGAATATGATTAAAGACGATGGCACGGTTATTCATTTCAAC
AATCCCAAAGTCCAAGCTTCCCTCTCCGCTAACACCTTTGCAATTACTGGTCATGCAGAAGCCAAACCAA
TCACAGAAATGCTTCCTGGGATATTAAGTCAGCTTGGTGCTGACAGCTTAACGAGCCTTAGAAAGTTAGC
TGAACAGTTCCCACGGCAAGTATTGGATAGTAAAGCGCCCAAACCAGAAGACATCGATGAAGAGGATGAT
GATGTTCCAGATCTTGTAGAAAATTTTGATGAAGCATCGAAAAATGAAGCTAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR201207 representing NM_027453
Red=Cloning site Green=Tags(s)

MNQEKLAKLQAQVRIGGKGTARRKKKVVHRTATADDKKLQSSLKKLAVNNIAGIEEVNMIKDDGTVIHFN
NPKVQASLSANTFAITGHAEAKPITEMLPGILSQLGADSLTSLRKLAEQFPRQVLDSKAPKPEDIDEEDD
DVPDLVENFDEASKNEAN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

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ACCN:	NM_027453
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:	NM_027453.2
RefSeq Size:	3111 bp
RefSeq ORF:	477 bp
Locus ID:	70533
UniProt ID:	Q9CQH7
Cytogenetics:	4 C7
MW:	17.7 kDa

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