

Product datasheet for **RC203527A1V**

Human FBXL20 (NM_032875) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FBXL20 (NM_032875) AAV Particle
Tag: Myc-DDK
Symbol: FBXL20
Synonyms: Fbl2; Fbl20
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203527 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGGAGGGACGTGAACGGAGTGACCAAGAGCAGGTTTGAGATGTTCTCAAATAGTGATGAAGCTGTAA
TCAATAAAAAACTTCCCAAAGAACTCCTGTTACGGATATTTCTTTTCTAGATGTTGTTACCCCTGTGCCG
CTGTGCTCAGGTCTCCAGGGCCTGGAATGTTCTGGCTCTGGATGGCAGTAAGTGGCAGCGAATTGACCTA
TTTGATTTCCAGAGGGATATTGAGGGCCGAGTAGTGGAGAATATTTCAAACGATGTGGGGCTTTTAC
GAAAGTTAAGTCTTCGTGGATGCTTTGGAGTGGGAGACAATGCATTAAGAACCTTTGCACAAAACCTGCAG
GAACATTTGAAGTACTGAATCTAAATGGGTGTACAAAGACAACAGACGCTACATGTACTAGCCTTAGCAAG
TTCTGTTCCAAAACCTCAGGCACCTTGACTTGGCTTCTGTACATCAATAACAAACATGTCTCTAAAAGCTC
TGAGTGAGGGATGTCCACTGTTGGAGCAGTTGAACATTTCTGGTGTGACCAAGTAACCAAGGATGGCAT
TCAAGCACTAGTGAGGGCTGTGGGGTCTCAAGGCCTTATTCTTAAAAGGCTGCACGCAGCTAGAAGAT
GAAGCTCTCAAGTACATAGGTGCACACTGCCCTGAAGTGGTACTTTGAACTTGCAGACTTGCTTGCAA
TCACAGATGAAGTCTCATTACTATATGCAGAGGGTCCATAAGTTACAATCCCTTTGTGCCTCTGGCTG
CTCCAACATCACAGATGCCATCCTGAATGCTCTAGGTCAGAACTGCCACGGCTTAGAATATTGGAAGTG
GCAAGATGTTCTCAATTAACAGATGTGGGCTTTACCACCTAGCCAGGAATTGCCATGAAGTGAAGA
TGGACCTGGAAGAGTGTGTTAGATAACAGATAGCACATTAATCCAACCTTCTATACACTGTCCTCGACT
TCAAGTATTGAGTCTGTCTCACTGTGAGCTGATCACAGATGATGGAATTCGTCACCTGGGGAATGGGGCC
TGCGCCCATGACCAGCTGGAGGTGATTGAGCTGGACAACCTGCCACTAATCACAGATGCATCCCTGGAGC
ACTTGAAGAGCTGTACATAGCCTTGAGCGGATAGAAGTCTATGACTGCCAGCAAATCACACGGGCTGGAAT
CAAGAGACTCAGGACCCATTTACCCAATATTAAGTCCACGCCTACTTCGCACCTGTCACTCCACCCCA
TCAGTAGGGGGCAGCAGACAGCGCTTCTGCAGATGCTGCATCATCCTA

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC203527 protein sequence Red=Cloning site Green=Tags(s) MRRDVNGVTKSRFEMFSNSDEAVINKKLPKELLRIFSFLDVVTLCRCAQVSRAWNVLALDGSNWQRIDL FDFQRDIEGRVVENISKRCGGFLRKLSLRGCLGVDNALRTFAQNCRNIEVLNLNGCTKTTDATCTSLSK FCSKLRHLDLASCTSI TNMSLKALSEGCP LLEQLNISWCDQVTKDGIQALVRGCGGLKALFLKGGCTQLED EALKYIGAHCP ELVTLNLQTCLQITDEGLITICRGCHKLQSLCASGCSNITDAILNALGQNCPLRILEV ARCSQLTDVGF TTLARNCHELEKMDLEECVQITDSTLIQLSIHCPRLQVLSLHCELI TDDGIRHLGNGA CAHDQLEVIELDNCP LITDASLEHLKSCHSLERIELYDCQQITRAGIKRLRTHLPNIKVHAYFAPVTPPP SVGGSRQRFRCCCIIL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032875
ORF Size:	1308 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_032875.1
RefSeq Size:	10381 bp
RefSeq ORF:	1311 bp
Locus ID:	84961
UniProt ID:	Q96IG2
Cytogenetics:	17q12
MW:	48.4 kDa