

Product datasheet for **RC200064A1V**

Human ITGB3BP (NM_014288) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: ITGB3BP
Synonyms: CENP-R; CENPR; HSU37139; NRIF3; TAP20
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200064 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCCTGTTAAAAGATCACTGAAGTTGGATGGTCTGTTAGAAGAAAATTCATTTGATCCTTCAAAAATCA
CAAGGAAGAAAAGTGTATACTTATCTCCAACAACCTGGAACCTGTCAAATGAGTCTATTTGCTTCTCC
CACAAGTTCTGAAGAGCAAAAGCACAGAAATGGACTATCAAATGAAAAGAGAAAAAATTGAATCACCCC
AGTTTAACTGAAAGCAAAGAATCTACAACAAAAGACAATGATGAATTCATGATGTTGCTATCAAAAGTTG
AGAAATTTGTCAGAAGAAATCATGGAGATAATGCAAAATTTAAGTAGTATACAGGCTTTGGAGGGCAGTAG
AGAGCTTGAATCTCATTGGAATCTCCTGTGCATCACATTTCTTAAAAAGAGAAATGCAGAAAACCAA
GAACATAATGACAAAAGTGAATAAACAAAACTGTTTGAAGAGTACAGGACTTCCTCACAAGCATCAC
GTCATCTTGACAGCTATGAATTCCTTAAAGCCATTTTAAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200064 protein sequence
Red=Cloning site Green=Tags(s)

MPVKRSLKLDGLLENSFDPSKITRKKSIVITYSPTTGTCQMSLFASPTSSEEQKHNGLSNEKRKKLNHP
SLTESKESTTKDNDEFMMLLSKVEKLSEEIMEIMQNLSSIQAEGSRELENLIGISCASHFLKREMQKTK
ELMTKVNKQKLFKSTGLPHKASRHLDSEYFLKAILN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



ACCN:	NM_014288
ORF Size:	531 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_014288.3</u>
RefSeq Size:	1019 bp
RefSeq ORF:	534 bp
Locus ID:	23421
UniProt ID:	<u>Q13352</u>
Cytogenetics:	1p31.3
MW:	20.2 kDa