

Product datasheet for **RC223986A1V**

Human FBXO25 (NM_183420) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: FBXO25

Synonyms: FBX25

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC223986 representing NM_183420
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**C

ATGCCATTTTGGGTGAGACTGAGATCTCCTGGATGGAGTTGGATTAAGACAGAAGATGGCTGGAAGA
GATGTGAATCTGTAGTCAGAACTTGAAGAGAGAATAACCGTTGAACATCAGTCACAGCATTATCTT
AAATAGTGAAGATGGAGAAATATCAATAATGAAGAGCATGAATATGCATCGAAAAAGGAAAAAGGAC
CATTTAGAAATGACACAAATACTCAAAGTTTTATCGTGAAAAATGGATCTATGTCCATAAAGAAAGCA
CAAAGGAAAGGCATGGCTATTGCACCTTGGGAGAAGCCTTTAATCGGTTAGACTTCTCAAGTGCAATTCA
AGATATCCGAAGGTTCAATTATGTGGTCAAAGTGTGCAGCTAATTGCAAAATCCCAGTTAACTTCATTG
AGTGGCGTGGCACAGAAGAATTACTTCAACATTTGGATAAAATCGTTCAAAAGGTTCTTGATGACCACC
ACAATCCTCGCTTAATCAAAGATCTTCTGCAAGACCTAAGCTCTACCCTCTGCATTCTTATTAGAGGAGT
AGGGAAGTCTGTATTAGTGGGAAACATCAATATTTGGATTTGCCGATTAGAACTATTCTCGCCTGGCAA
CAACAGCTACAGGATCTTCAGATGACTAAGCAAGTGAACAATGGCCTCACCTCAGTGACCTTCTCTGTC
ACATGCTGAACAACATCTATACCGGTTCTCAGACGGATGGGACATCATCACCTTAGGCCAGGTGACCCC
CACGTTGTATATGCTTAGTGAAGACAGACAGCTGTGGAAGAAGCTTTGTCACTACCATTTTGTCTGAAAAG
CAGTTTTGTAGACATTTGATCCTTTAGAAAAAGGTCAATTTGAATGGAAGTTGATGTACTTTGCACTTC
AGAAACATTACCCAGCGAAGGAGCAGTACGGAGACACACTGCATTTCTGTGGCACTGCAGCATTCTCTT
TTGGAAGGACTCAGGACACCCCTGCACGGCGCCGACCCTGACAGCTGCTTCACGCTGTGTCTCCGCAG
CACTTCATCGACCTCTTCAAGTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC223986 representing NM_183420 Red=Cloning site Green=Tags(s) MPFLGQDWRSPGWSWIKTEDGWKRCESCSQKLERENNRCNISHSIIILNSEDGEIFNNEEHEYASKKRKDD HFRNDTNTQSFYREKWIYVHKESTKERHGYCTLGEAFNRLDFSSAIQDIRRFNYVVKLLQLIAKSQLTSL SGVAQKNYFNILDKIVQKVLDDHHNPRLIKDLLQDLSSTLCILIRGVGKSVLVGNINIWICRLETILAWQ QQQLQDLQMTKQVNNGLTSLDLPLHMLNNILYRFDGWDIITLGQVPTLYMLSEDRQLWKKLCQYHFAEK QFCRHLILSEKGHIEWKLMYFALQKHYPKEQYGDTLHFCRHCSILFWKDSGHPCTAADPDSCFTPVSPQ HFIDLFFK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_183420
ORF Size:	1074 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_183420.1</u>
RefSeq Size:	2502 bp
RefSeq ORF:	1077 bp
Locus ID:	26260
UniProt ID:	<u>Q8TCJ0</u>
Cytogenetics:	8p23.3
MW:	42 kDa