

Product datasheet for **RC212532A1V**

Human **FBXO44** (NM_001014765) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	FBXO44
Synonyms:	FBG3; FBX6A; FBX30; Fbx44; Fbxo6a
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC212532 representing NM_001014765
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCTGTGGGAACATCAACGAGCTGCCCCGAGAATCCTGCTGGAGCTGTTACGCACGTGCCCGCCC
GCCAGCTGCTGCTGAAGTGGCGCTGGTCTGCAGCCTCTGGCGGACCTCATCGACCTCGTGACCTCTG
GAAACGCAAGTGCCTGCGAGAGGGCTTCATCACTGAGGACTGGGACCAGCCGTGGCCGACTGGAAGATC
TTCTACTTCTTACGGAGCTGCACAGGAACCTCCTGCACAACCCGTGCGCTGAAGAGGGTTTCGAGTTCT
GGAGCCTGGATGTGAATGGAGGCGATGAGTGGAAGGTGGAGGATCTCTCTCGAGACCAGAGGAAGGAATT
CCCCAATGACCAGGTCAAGAACTTCTGTTACTTCATATTACACCTGCCTCAAGTCCCAGGTGGTGGAC
CTCAAGGCCGAAGGGTATTGGGAGGAGCTGATGGATACACACGGCCGGACATCGAGGTCAAGGACTGGT
TCGCAGCCAGGCCAGATTGCGGGTCCAAGTACCAGCTGTGCGTTTCAGCTCCTGTCTGCGCCGACGCGCC
TCTGGGACCTTCAGCCAGACCCGGCGACCATCCAGCAGAAGAGCGATGCCAAGTGGAGGGAGGTCTCC
CACACATTCTCAACTACCGCCCGGCGTCCGCTACATCTGGTTTCAGCACGGCGCGTGGACACTCATT
ACTGGGCCGCTGGTACGGCCGAGGGTCACCAACAGCAGCATCACCATCGGGCCCCGCTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC212532 representing NM_001014765
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MAVGNINELPENILLELFTHPARQLLLNCRLLVCSLWRDLIDLVTLLWKRKCLREGFITEDWDQPVADWKI
FYFLRSLHRNLLHNPCAEEGFEFWSLDVNGGDEWKVEDLSRQKEFPNDQVKYFVTSYYTCLKSQVVD
LKAEGYWEELMDTTRPDIEVKDWF AARPDGSKYQLCVQLSSAHAPLGTGQPDATIQQKSDAKWREVS
HTFSNYPGVRYYIWFQHGVDTHYWAGWYGRVTNSSITIGPPLP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_001014765
ORF Size:	765 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_001014765.1 , NP_001014765.1
RefSeq Size:	3320 bp
RefSeq ORF:	768 bp
Locus ID:	93611
UniProt ID:	Q9H4M3
Cytogenetics:	1p36.22
MW:	29.6 kDa