

Product datasheet for **RC228461A1V**

Human FBXO24 (NM_001163499) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FBXO24 (NM_001163499) AAV Particle
Tag:	Myc-DDK
Symbol:	FBXO24
Synonyms:	FBX24
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC228461 representing NM_001163499
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGGTGAAGAGAAGCTGCCCTTCTTGTGGCTCGGAGCTTGGGGTTGAAGAGAAGAGGGGAAAGGAAATC
 CGATTTCCATCCAGTTGTTCCCCCAGAGCTGGTGGAGCATATCATCTATTCTCCAGTCAGAGACCT
 TGTTGCCCTCGGCCAGACCTGCCGCTACTTCCACGAAGTGTGCGATGGGAAGGCGTGTGGAGACGCATC
 TGTCGCAGACTCAGTCCGCGCCTCCAAGATCAGGGTCTGGAGTCCGGCCCTGGAAGAGAGCTGCCATTC
 TGAACACACGAAGGGCTGTATTTCCAGGCATTTGGAGGCCGCCCGCATGTCTCAGCAAGAGCGTGGC
 CCCCTTGCTAGCCACGGCTACCGCGCTTCTTGCCACCAAGGATCACGTCTTATTCTTGACTACGTG
 GGGACCCTCTTCTCTCAAAAATGCCCTGGTCTCCACCCTCGGCCAGATGCAGTGGAAGCGGGCTGTC
 GCTATGTTGTGTGTGTCGTGGAGCCAAGGATTTGCCTCGGACCAAGGTGTGACACAGTTTACCGTAA
 ATACCTCTACGTCTTGCCACTCGGGAGCCGACGAAGTGGTGGGTACCACCAGCAGCCGGGCTGTGAC
 TGTGTTGAGGTCTATCTGCAGTCTAGTGGGCAGCGGTCTTCAAGATGACATTCCACCCTCAATGACCT
 TCAAGCAGATCGTGTGTTGGTCAGGAGACCCAGCGGCTCTACTGCTCCTCACAGAGGAAGGAAAGAT
 CTACTCTTTGGTAGTGAATGAGACCCAGCTTGACCAGCCACGCTCCTACACGGTTCAGCTGGCCCTGAGG
 AAGGTGTCCCACTACCTGCCTCACCTGCGCGTGGCCTGCATGACTTCCAACCAGAGCAGCACCTCTACG
 TCACAGACCAGGGGGAGTGTATTTGAGGTGCATACCCAGGGGTGTATCGCGATCTCTTTGGGACCCT
 TCAAGCCTTTGACCCCTGGACCAGCAGATGCCGCTTGTCTCTCACTGCCTGCCAAGATCCTATTCTGT
 GCTCTTGGCTACAACCACCTTGGCCTGGTGGATGAATTTGGCCGAATCTTCATGCAAGGAAATAACAGAT
 ACGGGCAGCTAGGAACAGGGGACAAAATGGACCGAGGGGAACCCACACAGTTTGTACCTGCAGCGGCC
 CATCACCTGTGGTGGCGCTCAACCACTCCCTGGTGTGAGCCAGAGCTCAGAGTTCAGCAAGGAGCTG
 CTGGGCTGCGGTGTGGGCTGGGGGCCGCTCCAGGCTGGCCCAAGGGGAGTGCCTCCTTCGTCGAAGC
 TCCAAGTCAAGGTCCCTCTGTGTGCTGTGCCCTCTGTGCCACCAGGGAGTGCCTATACATCCTGTCCAG
 CCACGACATTGAGCAGCAGCCCCCTATCGCCACCTGCCAGCCAGCAGGGTGGTGGGACTCCTGAGCCC
 AGCCTGGGGGCCAGAGCACCCAGGACCCGGGGGATGGCCAGGCCTGCGAGGAGTACCTCAGCCAGA
 TCCACAGTTGCCAAACGTTGCAGGACCGCACGGAGAAGATGAAGGAGATCGTAGGGTGGATGCCCTGAT
 GGCCGCACAGAAGGACTTCTTCTGGGAGGCCCTGGACATGCTGCAGAGGGCTGAAGGAGGCGGGGTGGT
 GTAGGGCCCCAGCCCCTGAGACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MVKRSCPCSGSELGVEEKRGKGNPISIQLFPELVEHIIISFLPVRDLVALGQTCRYFHEVCDGEGVWRI
 CRRLSPRLQDQSGVRPWKRAAILNYTKGLYFQAFGGRRRCLSKSVAPLLAHGYRRFLPTKDHVFLDYV
 GTLFFLNALVSTLGQMOWKRACRYVVLRCGAKDFASDPRCDTVYRKLYVLATREPQEVVGTSSRACD
 CVEVYLQSSGQRFVKMTFHHSMTFKQIVLVGQETQRAALLL TEEGKIYSLVNETQLDQPRSYTVQLALR
 KVSHYLPFLRVACMTSNQSSSTLYVTDQGGVYFEVHTPGVYRDLFGTLQAFDPLDQQMPLALSLPAKILFC
 ALGYNHLGLVDEFGRIFMQNNRYGQLGTGDKMDRGEPTQVCYLQRPITLWCGLNHSVLVSQSSEFSKEL
 LGCGCGAGGRLPGWPKGSASFVKLVKVLPLCACALCATRECLYILSSHDIHQHAPYRHLPASRVVGTPEP
 SLGARAPQDPGMAQACEEYLSQIHSCQTLQDRTEKMKEIVGWMPLMAAQKDFWEALDMLQRAEGGGG
 VGPPAPET

TRTRPLE**QKLISEEDLAANDILDYKDDDDKV**

Species:

Human

Serotype:

AAV-2

ACCN:	NM_001163499
ORF Size:	1704 bp
Buffer:	PBS with 0.001% Pluronic F9401
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_001163499.1</u>
RefSeq ORF:	1707 bp
Locus ID:	26261
UniProt ID:	<u>O75426</u>
Cytogenetics:	7q22.1
MW:	63.3 kDa