

Product datasheet for **RC219503A1V**

Human GFI1B (NM_004188) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human GFI1B (NM_004188) AAV Particle
Tag:	Myc-DDK
Symbol:	GFI1B
Synonyms:	BDPLT17; ZNF163B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219503 representing NM_004188 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCACGCTCCTTCCTGGTGAAGAGCAAGAAGGCTCACACCTACCACCAGCCCCGTGTGCAGGAAGATG
AACCGCTCTGGCTCCTGCCCTTACCCCGGTGCCAGAGACCAGGCTCCAAGCAACAGCCCTGTCCTTAG
CACTCTATTCCCAAACAGTGCCTGGACTGGACCAACCTCAAACGAGAGCCGGAGCTGGAGCAGGACCAG
AACTTGCCAGGATGGCCCCGGCACCAGAGGGCCCCATTGTGCTGTCCGACCCAGGATGGGGACTCTC
CACTGTCCGACTACCCCCATTCTACAAGCCTAGCTTCTCCTGGGACACCTTGGCCACAACCTATGGCCA
CAGCTACCGGCAGGCCCCCTCCACCATGCAGTCAGCCTTCTGGAGCACTCCGTACGCTGTACGGCAGT
CCTCTTGTGCCAGCACTGAGCCCGCCTTGGACTTCAGCCTCCGCTACTCCCCAGGCATGGATGCGTACC
ACTGTGTGAAGTGCAACAAGGTCTTCTCCACCCTCACGGGCTCGAAGTGCATGTGCGACGCTCCCATAG
TGGGACCCGGCCCTTCGCCTGTGACATCTGCGGAAAACCTTCGGCCACGCTGTGAGCCTGGAGCAGCAC
ACGCACGTCCACTCCAGGAGCGCAGCTTCGAGTGCCGCATGTGCGGCAAGGCCCTCAAGCGCTCGTCCA
CGCTGTCCACCCACCTGCTCATCACTCAGACACGCGGCCCTACCCCTGCCAGTTCTGCGCAAGCGTTT
CCACCAGAAGTCCGACATGAAGAAGCACACCTACATCCACACAGGTGAGAAGCCGCACAAGTGCCAGGTG
TGGGAAAGGCCCTTCAGCCAGAGCTCCAACCTCATCACCCACAGCCGCAAGCACAGGCTTCAAGCCCT
TCAGCTGTGAGCTGTGACCAAAGGCTTCCAGCGCAAGGTGGACCTGCGGCGGCACCGCAGAGCCAGCA
CAATCTCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219503 representing NM_004188 Red=Cloning site Green=Tags(s) MPRSFLVSKKAHTYHQPRVQEDELWPPALTPVPRDQAPSNSPVLSTLFPNQCLDWTNLKREPELEQDQ NLARMAPAPEGPIVL SRPDGDSPLSDSPPFYKPSFSWDTLATTYGHSYRQAPSTMQSAFLEHSVSLYGS PLVPSTEPALDFSLRYSPGMDAYHCVKCNKVFSTPHGLEVHVRRSHSGTRPFACDICGKTFGHAVSLEQH THVHSQERSFECRMCGKAFKRSSTLSTHLLIHS DTRPYPCQFCGKR FHQKSDMKKHTYIHTGEKPHKCQV CGKAFSQSSNLITHSRKHTGFKPFSCE LCTKGFQRKVDLRRHRESQHNLK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004188
ORF Size:	990 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_004188.2</u>
RefSeq Size:	1817 bp
RefSeq ORF:	993 bp
Locus ID:	8328
UniProt ID:	<u>Q5VTD9</u>
Cytogenetics:	9q34.13
MW:	37.3 kDa