

Product datasheet for **RC224773A1V**

Human FIZ1 (NM_032836) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FIZ1 (NM_032836) AAV Particle
Tag:	Myc-DDK
Symbol:	FIZ1
Synonyms:	ZNF798
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC224773 representing NM_032836
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGATGACGTCCCCGCCCAACCCCTGCACCAGCACCGCCCGCGCTGCCGCCCCAGGGTCCCGTTTC
 ACTGCAGTGAATGTGGCAAGAGCTTCCGCTACCGCTCAGACCTGCGGCGCCACTTGGCCGGCACACAGC
 GCTCAAGCCCCACGATGTCCGCGCTGCGGCAAGGGTTTCAAGCACAGCTTCAACCTAGCCAACCACTG
 CGCTCGCACACCGGGAGCGGCCCTACCGCTGCTCTGCCTGCCCAAGGGTTTCCGCGACTCCACCGGCC
 TGCTGCACCACAGGTGCTCCACACTGGTGAGAAACCTACTGCTGCCTGGTCTGCGAGCTCCGTTCTC
 CTCAGCTCCAGCCTGGCGGCCACCTCAAGCGCCAGCACCGTGGGGTTCTCCCTCTCCCTGCAGCCC
 GGCCCTGGCTGCCCGCTTGAGTGCGCCCTGCTCCGTCTGCTGCAATGTGGGGCCCTGCTCGGTGTGCG
 GGGGCTCAGGGCCCGCGGCGGAGAGGGCCCCAGGGGGCAGGCGCGGTCTGGGCAGCTGGGGGCTGGC
 AGAGGGCGCAGCTGCGGCGCGGCTCCTTGGCCCCATTGCGTGCAGCGCTGCGCGCGCGCTTCGAC
 CACGGCCGCGAGCTGGCGGCCACTGGCGGCGGCACACCGACGTGAAGCCCTTCAAGTGCCTCGCGCTGCG
 AGCGCGACTTCAACGCGCCCGCTGCTGGAGCGGCACAAGCTGACCCACGACCTGCAGGGCCCGGGCGC
 GCCCCAGCGCAAGCCTGGGCGCGGGGCCAGGCGCAGGGCCCGAGACGCGGGCGAAGGCACCGCTGCG
 GAGGCGGGCGACGCTCCTCTGGCTTCGGACCGCAGGCTGCTCCTGGGCCCCGCGGGGGCGGCGTGCCCA
 AGCTCGGGGGGCTGCTCCCGAGGGCGGTGGGGAGGCGCTGCACCTGCGGCGGGCCGCCAGCCCTCGGA
 AGACACCTGTACAGTGCGACTGCGGGACCTTCTTTCGCTCGGCGCGGCCCTGGCCAGTCACCTGGAG
 GCCACTCGGGCCCGGCCACCTACGGCTGCGGCCACTGCGGGGCTCTGTACGCGGCGCTGGCGCCTTGG
 AGGAGCACCGGGGGTCAAGCACGGTGAGGGCGCGGGAGGAGGCGGGCGGCCGCCCGGGAAAGGGA
 ACCGGCGTCCGGGAACCCCGTCTGGCTCCGGCCGCGGCAAGAAGATCTTCGGCTGCTCCGAGTGCGAG
 AAGCTGTTCCGCTCACCAGGAGCTGGAGCGGCACGTGCTGGTGCACACTGGCGAGAAGCCGTTCCCGT
 GCCTGGAGTGCGGCAAGTTCTTCGCCACGAGTGCTACCTCAAGCGCCACCGGCTGCTGCACGGCACCGA
 GCGGCCCTTCCCTTGCCACATCTGCGGCAAGGGCTTCATCAGCTCAGCAACCTCTCCAGGCACCTGAAG
 CTGCACCGGGCATGGAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MDDVPAPTPAPAPAAAAAPRVFHCSECGKSFRYRSDLRHFAHRTALKPHACPRCGKGFKHSFNLNHL
 RSHTGERPYRCSACPKGFRDSTGLLHHQVVHTGEKPYCCLVCELRFSSRSSLGRHLKRQHRGVLPSPLQP
 GPGLPALSA PCSVCCNVGPCSVC GSGAGGEGPEGAGAGLGSWGLAEAAAAAASLPFACGACARRFD
 HGRELAHWAHTDVKPFKPCRCERDFNAPALLERHKLTHDLQGPAPPAQAWAAGPGAGPETAGEGTAA
 EAGDAPLASDRLLLGPAGGGVPKLGGLLPEGGGEAPAAAAAEPSEDLYQDCGTFFAAALASHLE
 AHSGPATYCGHCGALYAALAEHHRVSHGEGGEEAAAAAREREPASGEPPSGSGRKKIFGCSECE
 KLFRSPRDLERHVLVHTGEKPFPCLECGKFRHECYLKRHLLHGTERTFPCHICGKGFITLSNLSRHLK
 LHRGMD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_032836

ORF Size:

1488 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_032836.1</u>
RefSeq Size:	2651 bp
RefSeq ORF:	1491 bp
Locus ID:	84922
UniProt ID:	<u>Q96SL8</u>
Cytogenetics:	19q13.42
MW:	51.8 kDa