

Product datasheet for **RC215210A1V**

Human FTSJ1 (NM_012280) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FTSJ1 (NM_012280) AAV Particle
Tag:	Myc-DDK
Symbol:	FTSJ1
Synonyms:	CDLIV; JM23; MRX9; MRX44; SPB1; TRMT7
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215210 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGACGGACGTCAAAGGACAAGCGGGATGTCTACTACCGCCTGGCCAAGGAGAATGGCTGGCGTGCTC
GCAGCGCCTTCAAAGTCTACAAGTGAAGGAATCCAAGCTTCCAAGGCGTGACACGGGCAGTTGA
CCTGTGTGCAGCCCCAGGCAGCTGGAGCCAGGTGCTGAGCCAGAAGATCGGGGGCCAAGGTCCGGCCAC
GTGGTGGCTGTGGACCTGCAGGCTATGGCTCCACTACCAGGTGTGGTACAGATCCAGGGGACATCACCC
AGCTGTCCACTGCCAAGGAGATCATCCAGCACTTTAAGGGCTGCCCTGCGGACCTAGTGGTGTGTGACGG
GGCTCCTGATGTAACCGGTCTCCATGATGTTGATGAGTATATGCAGGCCAGCTCCTCCTAGCTGCTCTG
AACATTGCTACACATGCTCTGAAGCCAGGGGGCTGCTTTGTGGCCAAGATATTCCGAGGCCGGGATGTGA
CGCTCCTCTACAGCCAGCTGCAGGTCTTCTTCTCCAGCGTGCTGTGTGCCAAGCCAGGAGCAGCCGAA
CTCTAGCATCGAGGCCTTCGCTGTCTGTGAGGGCTATGACCTCCCGAGGGCTTCATCCCGACCTGAGC
AAACCCCTGCTGGACATTCTTACGACCCAGATTTCAACCAGCTGGATGGTCCCACCCGCATCATTGTGC
CTTTTGTGACCTGTGGGACCTGAGCTCCTATGATTCCGACCGCAGTTACCCACTGGACCTAGAGGGCGG
CTCAGAGTACAAGTAACTCCACCCACAGCCCCCATCTCGCCACCATAACAGGAGGCTGCACGTTG
AAGAGGAAGGGGACGTGGCCAAGGAGATCCGCCCCAGGACTGCCCCATCAGCAGAGTGGACACGTTTC
CCCAGCCCTGGCCGCCCTCAGTGCCACACCCTGCTGGCCCCTGAGATGGAAGACAATGAAATGAGTTG
TTCACCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC215210 protein sequence Red=Cloning site Green=Tags(s) MGRTSKDKRDVYYRLAKENGWRARSFAKLLQLDKEFQLFQGVTRAVDLCAAPGSWSQVLSQKIGGQGS VVAVDLQAMAPLPGVVQIQGDITQLSTAKEIIQHFKGCPADLVVCDGAPDVTGLHDVDEYMQAQLLLAAL NIATHVLKPGGCFVAKIFRGRDVTLLYSQLQVFFSSVLCAPRSSRNSSIEAFVQCQGYDPPEGFIPDLS KPLLDHSYDPDFNQLDGPTRIIVPFVTCGDLSSYDSRSYPLDLEGGSEYKYTPPTQPPISPPYQEA CTLKRGQLAKEIRPQDCPISRVDTFPQPLAAPQCHTLLAPEMEDNEMSCSP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012280
ORF Size:	987 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_012280.2</u>
RefSeq Size:	2091 bp
RefSeq ORF:	990 bp
Locus ID:	24140
UniProt ID:	<u>Q9UET6</u>
Cytogenetics:	Xp11.23
MW:	36.1 kDa