

Product datasheet for **RC203386A1V**

Human INT11 (CPSF3L) (NM_017871) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human INT11 (CPSF3L) (NM_017871) AAV Particle
Tag:	Myc-DDK
Symbol:	CPSF3L
Synonyms:	CPSF3L; CPSF73L; INT11; RC-68; RC68
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC203386 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**C

ATGCTGAGATCAGAGTCAGCCCTTGGGGCCGCCAGGACGTGGGCCGAAGCTGCATCCTGGTCTCCA
 TTGCGGGCAAGAATGTCATGCTGGACTGTGGAATGCACATGGGCTTCAATGACGACCGACGCTTCCCTGA
 CTTCTCTACATACCCAGAACGGCCGCTAACAGACTTCTGGACTGTGTGATCATTAGCCACTTCCAC
 CTGGACCACTGCGGGGCACTCCCTACTTCAGCGAGATGGTGGGCTACGACGGCCCCATCTACATGACTC
 ACCCCACCCAGGCCATCTGCCCCATCTTCTGGAGGACTACCGCAAGATCGCCGTAGACAAGAAGGGCGA
 GGCCAACCTTCTACCTCCAGATGATCAAGACTGCATGAAGAAGGTGGTGGCTGTCCACCTCCACCAG
 ACGGTCCAGGTAGATGATGAGCTGGAGATCAAGGCCTACTATGCAGGCCACGTGCTGGGGCAGCCATGT
 TCCAGATTAAGTGGGCTCAGAGTCTGTGGTCTACACGGGTGATTATAACATGACCCAGACCGACACTT
 AGGAGCTGCCTGGATTGACAAGTGCCGCCCAACCTGCTCATCACAGAGTCCACGTACGCCACGACCATC
 CGTGACTCCAAGCGCTGCCGGGAGCGAGACTTCTGAAGAAAGTCCACGAGACCGTGGAGCGTGGTGGGA
 AGGTGCTGATACCTGTGTTTCGCGCTGGGCCGCGCCAGGAGCTCTGCATCCTCTGGAGACCTTCTGGGA
 GCGCATGAACCTGAAGGTGCCCCATCTACTTCTCCACGGGGCTGACCGAGAAGGCCAACCACTACTACAAG
 CTGTTTCATCCCCTGGACCAACCAAGATCCGCAAGACTTTTGTGCAGAGGAACATGTTTGAGTTCAAGC
 ACATCAAGGCCTTCGACCGGGCTTTTGTGACAACCCAGGACCGATGGTTGTGTTGCCACGCCAGGAAT
 GCTGCACGCTGGGCAGTCCCTGCAGATCTTCCGAAATGGGCCGAAACGAAAGAACATGGTCATCATG
 CCCGGCTACTGCGTGCAGGGCACCGTCGGCCACAAGATCCTCAGCGGGCAGCGGAAGCTCAGATGGAGG
 GCGGGCAGGTGCTGGAGGTCAAGATGCAGGTGGAGTACATGTCATTACGCGCACACGCGGACGCCAAGGG
 CATCATGCAGCTGGTGGGCCAGGCAGACCGGAGAGCGTGTGCTGGTGCATGGCGAGGCCAAGAAGATG
 GAGTTCCTGAAGCAGAAGATCGAGCAGGAGCTCCGGGTCAACTGCTACATGCCGGCCAATGGCGAGACGG
 TGACGCTGCCCCACAAGCCCCAGCATCCCGTAGGCATCTCGCTGGGGCTGCTGAAGCGGGAGATGGCGCA
 GGGGCTGCTCCCTGAGGCCAAGAAGCCTCGGCTCCTGCACGGCACCTGATCATGAAGGACAGCAACTTC
 CGGCTGGTGTCTCAGAGCAAGCCCTCAAAGAGCTGGGTCTGGCTGAGCACCAGCTGCGCTTACCTGCC
 GCGTGCACCTGCATGACACACGAAGGAGCAGGAGACGGCATTGCGCTCTACAGCCACCTCAAGAGCGT
 CCTGAAGGACCACTGTGTGCAGCACCTCCGGACGGCTCTGTGACTGTGGAGTCCGTCTCTCCAGGCC
 GCCGCCCTTCTGAGGACCCAGGCACCAAGGTGCTGCTGGTCTCTGGACCTACCAGGACGAGGAGCTGG
 GGAGCTTCTCTACATCTCTGCTGAAGAAGGGCCTCCCCAGGCCCCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC203386 protein sequence
 Red=Cloning site Green=Tags(s)

MPEIRVTPLAGAQDVGRSCILVSIAGKNVMLDCGMHMGFNDRRFPDFSYITQNGRLTDFLDCVIISHFH
 LDHCGALPYFSEMVGYDGPIYMTHTPTQAICPILLEDYRKIAVDKKGEANFFTSQMIKDCMKKVAVVHLHQ
 TVQVDDELEIKAYYAGHVLGAAMFQIKVGSSEVVYTGDMNTPDRHLGAAWIDKCRPNLLITESTYATTI
 RDSKRCRERDFLKKVHETVERGGKVLIPVFALGRAQELCILLETFWERMNLKVPYIFSTGLTEKANHYK
 LFIPWTNQKIRKTFVQRNMFEFKHIKAFDRAFDNPGPMVVFATPGMLHAGQSLQIFRWAGNEKNMVMIM
 PGYCVQGTGVGHKILSGQRKLEMEGRQVLEVQMVEYMSFSAHADAKGIMQLVGQAEPEVLLVHGEAKKM
 EFLKQKIEQELRVNCPANGETVTLPSTSPISIPVGISLGLLKREMAQGLLPEAKKPRLLHGTLMKDSNF
 RLVSSEQALKELGLAEHQLRFTCRVHLHDTRKEQETALRVYSHLSVLKDHCVQHLPDGSVTVESVLLQA
 AAPSEDPGTVKLLVSWTYQDEELGSFLTSLKKGLPQAPS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:	AAV-2
ACCN:	NM_017871
ORF Size:	1800 bp
Buffer:	PBS with 0.001% Pluronic F5416
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_017871.4, NP_060341.2</u>
RefSeq Size:	2168 bp
RefSeq ORF:	1803 bp
Locus ID:	54973
UniProt ID:	<u>Q5TA45</u>
Cytogenetics:	1p36.33
MW:	67.7 kDa