

Product datasheet for **RC208465A1V**

Human CELF3 (NM_007185) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CELF3 (NM_007185) AAV Particle
Tag:	Myc-DDK
Symbol:	CELF3
Synonyms:	BRUNOL1; CAGH4; ERDA4; ETR-1; TNRC4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC208465 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

 TTTTGAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

 ATGAAGGAGCCGGATGCCATCAAGCTGTTTGTGGGCAGATCCCGAGGCACCTGGAGGAGAAGGACCTGA
AGCCCATCTTCGAACAGTTTGGTCGGATCTTTGAGCTGACTGTCATCAAGGACAAGTACACCGGGCTGCA
CAAGGGATGTGCCTTCTGACATACTGTGCCGGGATTAGCCCTGAAGGCCAGAGCGCCCTGCACGAA
CAGAAGACGCTTCCAGGGATGAACAGGCCGATCCAGGTCAAGCCAGCCGACAGCGAGAGCCGAGGAGAAG
ACCGGAAGCTCTTTGTGGGGATGCTAGGGAAGCAGCAGACAGATGAGGACGTCCGGAAGATGTTTGAGCC
CTTCGGGACCATCGACGAGTGCCTGTGCTCCGGGGGCCAGATGGCACCAGCAAAGGCTGCGCCTTCGTG
AAGTTCAGACCCACGCTGAGGCCAAGGCGGCCATCAACACCTTCACAGCAGCCGACCCCTGCCAGGTG
CCTCGTCCAGCCTGGTGGTGAAGTTTGTGACACTGAGAAGGAGCGAGGTCTCCGCCGATGCAGCAGGT
GGCCACCCAGTTGGGCATGTTACGCCCCATCACCTCCAGTTTGGAGCCTACAGCGCCTACACCCAGGCC
CTGATGCAGCAGCAGGCCGCCCTGGTAGCGGCTCACAGTGCCTACCTCAGCCCCATGGCCACCATGGCTG
CCGTGCAGATGCAGCACATGGCTGCCATCAATGCCAATGGCCTCATCGCCACCCCATCACCCCATCCTC
AGGAACCAGCACCCCTCCTGCCATCGCTGCCACGCCTGTCTCTGCCATTCCGGCTGCCCTGGGCGTCAAC
GGCTACAGCCAGGTGCCACCCAGCCCACTGGGCAGCCTGCCCTGATGCTCTGTATCCCAACGGGGTTC
ACCCCTACCCAGCCCAGAGCCCCGCGGCCCCCGTGGACCCCTGCAGCAGGCCTACGCGGGGATGCAGCA
CTACACAGCCTACCCAGCAGCCTACAGCCTGGTTGCACCTGCGTTCCCGCAGCCTCCAGCCCTGGTCGCC
CAGCAGCCCCACCACCACTCAACAGCAGCAGCAGCAGCAGCAGCAACAGCAGCAGCAGCAAGAG
AAGGCCCTGATGGCTGCAACATCTTCTACACCTGCCCAAGGAGTCACTGACTCAGAGATCCTCCA
GATGTTTTGTCCCTTTGGCCACGTCATCTCAGCCAAAGTCTTTGTTGACCGAGCCACCAATCAAAGCAAA
TGTTTTGGCTTTGTGAGTTTCGACAATCCGGCCAGTGCCAGGCTGCCATCCAGGCCATGAATGGCTTCC
AGATCGGCATGAAGCGCCTCAAAGTCCAGCTAAAGCGGCCTAAGGATGCCAACCAGGCCCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC208465 protein sequence

Red=Cloning site Green=Tags(s)

 MKEPDAIKLFVGQIPRHLEEKDKPIFEQFGRIFELTVIKDKYTGLHKGCAFLTYCARDSALKAQSALHE
QKTLPGMNRPIQVKPADSESRGEDRKL FVGMLGKQQTDEDVRKMFEPFGTIDECTVL RGPDGTSGKCAFV
KFQTHAEAKAAINTLHSSRTLPGASSSLVVKFADTEKERGLRRMQQVATQLGMFSPITLQFGAYSAYTQA
LMQQQAALVAHSAYLSPMATMAAVQMQHMAAINANGLIATPITPSSGTSTPPAIAATPVSAIPAALGVN
GYSQVPTQPTGQAPDALYPNGVHPYPAQSPAAPVDPLQAYAGMQHYTAYPAAYSLVAPAFPQPPALVA
QQPPPPPPQQQQQQQQQQQQQREGPDGNCIF IYHLPQEFTDSEILQMFVPFGHVISAKVFVDRATNQSK
CFGFVSFDNPASAAAIQAMNGFQIGMKRLKVQLKRPKANRPY

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_007185

ORF Size:

1392 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_007185.3</u>
RefSeq Size:	5615 bp
RefSeq ORF:	1398 bp
Locus ID:	11189
UniProt ID:	<u>Q5SZQ8</u>
Cytogenetics:	1q21.3
MW:	50.5 kDa