

## Product datasheet for **RC230039A1V**

### Human CELF3 (NM\_001172649) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CELF3 (NM\_001172649) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CELF3  
**Synonyms:** BRUNOL1; CAGH4; ERDA4; ETR-1; TNRC4  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC230039 representing NM\_001172649  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGGATCGCC

ATGAAGGAGCCGGATGCCATCAAGCTGTTTGTGGGGCAGATCCCGAGGCATCTGGAGGAGAAGGACCTGA  
 AGCCCATCTTCGAACAGTTTGGTCGGATCTTTGAGCTGACTGTCAAGGACAAGTACACCGGGCTGCA  
 CAAGGGATGTGCCTTCTGACATACTGTGCCGGGATTCAGCCCTGAAGGCCAGAGCGCCCTGCACGAA  
 CAGAAGACGCTTCCAGGGATGAACAGGCCGATCCAGGTCAAGCCAGCCGACAGCGAGAGCCGAGGAGAAG  
 ACCGGAAGCTCTTTGTGGGATGCTAGGGAAGCAGCAGACAGATGAGGACGTCCGGAAGATGTTTGAGCC  
 CTTCCGGGACCATCGACGAGTGCCTGTGCTCCGGGGCCAGATGGCACCAGCAAAGGCTGCGCCTTCGTG  
 AAGTTCAGACCCACGCTGAGGCCAGGCGGCCATCAACACCCTTACAGCAGCCGACCTGCCAGGTG  
 CCTCGTCCAGCCTGGTGGTGAAGTTTGTGACTGAGAAGGAGCGAGGTCTCCGCCCATGCAGCAGGT  
 GGCCACCCAGTTGGGCATGTTTCAGCCCCATCGCCCTCCAGTTTGGAGCCTACAGCGCCTACACCCAGGCC  
 CTGATGCAGCAGCAGGCGGCCCTGGTAGCGCTCACAGTGCCTACCTCAGCCCCATGGCCACCATGGCTG  
 CCGTGCAGATGCAGCACATGGCTGCCATCAATGCCAATGGCTCATCGCCACCCCATCACCCATCCTC  
 AGCCAGAGCCCCGCGCCCCCGTGGACCCCTGCAGCAGGCCACGCGGGGATGCAGCACTACACAGCA  
 GCCTACCCAGCAGCCTACAGCCTGGTTGCACCTGCGTTCCCGCAGCCTCAGCCCTGGTCCGCCAGCAGC  
 CCCCACCACCCTCAACAGCAGCAGCAGCAGCAGCAGCAACAGCAGCAGCAGCAAAGAGAAGGCC  
 TGATGGCTGCAACATCTTCATCTACCACCTGCCCCAGGAGTTCCTGACTCAGAGATCCTCCAGATGTTT  
 GTCCCCTTTGGCCACGTATCTCAGCCAAAGTCTTTGTTGACCGAGCCACCAATCAAAGCAAATGTTTTG  
 GCTTTGTGAGTTTCGACAATCCGGCCAGTGCCAGGCTGCCATCCAGGCCATGAATGGCTCCAGATCGG  
 CATGAAGCGCCTCAAAGTCCAGCTAAAGCGCCTAAGGATGCCAACCGGCCCTAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	<p>&gt;RC230039 representing NM_001172649  <span style="color: red;">Red</span>=Cloning site <span style="color: green;">Green</span>=Tags(s)</p> <p>MKEPDAIKL FVGQIPRHLEEKDLKPIFEQFGRIFELTVIKDKYTGLHKGCAFLTYCARDSALKAQSALHE            QKTLPGMNRPIQVKPADSESRGEDRKL FVGMLGKQQTDEDVVRKMFEPFGTIDECTVLRGPDGTSKGCFAV            KFQTHAEAQAAINTLHSSRTLPGASSSLVVKFADTEKERGLRRMQQVATQLGMFSPIALQFGAYSAYTQA            LMQQQAALVAHSAYLSPMATMAAVQMQHMAAINANGLIATPITPSSAQSPAAPVDPLQQAYAGMQHYTA            AYPAAAYSLVAPAFPQPPALVAQQPPPPQQQQQQQQQQQQQREGPDGCNIFIYHLPQEFTDSEILQMF            VPFGHVISAQVVFDRATNQSKCFGFVSFDNPASAAAIQAMNGFQIGMKRLKVQLKRPKDANRPY</p> <p><span style="color: red;">TR</span><span style="color: green;">TRPLEQKLI SEEDLAANDILDYKDDDDKV</span></p>
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001172649
<b>ORF Size:</b>	1245 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_001172649.1</a>
<b>RefSeq ORF:</b>	1248 bp
<b>Locus ID:</b>	11189
<b>UniProt ID:</b>	<a href="#">Q5SZQ8</a>
<b>Cytogenetics:</b>	1q21.3
<b>MW:</b>	46.1 kDa