

## Product datasheet for **RC200366A1V**

### Human ETV5 (NM\_004454) AAV Particle

#### Product data:

|                           |                                     |
|---------------------------|-------------------------------------|
| Product Type:             | AAV Particles                       |
| Product Name:             | Human ETV5 (NM_004454) AAV Particle |
| Tag:                      | Myc-DDK                             |
| Symbol:                   | ETV5                                |
| Synonyms:                 | ERM                                 |
| Mammalian Cell Selection: | None                                |
| Vector:                   | pAAV-AC-Myc-DDK (PS100089)          |



[View online »](#)

**ORF Nucleotide Sequence:**

>RC200366 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGCATCGCC

ATGGACGGGTTTTATGATCAGCAAGTCCCTTTATGGTCCAGGGAAATCTCGATCTGAGGAATGCAGAG  
 GGCGCCCTGTGATTGACAGAAAGAGGAAGTTTTGGACACAGATCTGGCTCACGATTCTGAAGAGCTATT  
 TCAGGATCTCAGTCAACTTCAAGAGGCTTGTTAGCTGAAGCACAAGTCTCGATGATGAACAGTTTGTC  
 CCAGATTTTCTCAGTCTGATAACCTGGTGCTTCATGCCCCACCTCCAACCAAGATCAAACGGGAGCTGCACA  
 GCCCCTCTCTGAGCTGTGTCTTTAGGCCATGAGCAGGCTCTTGGTGCTAACTATGGAGAAAAGTGCCT  
 CTACAATTATTGTGCCTATGATAGGAAGCCTCCCTCTGGGTTCAAGCCATTAACCCCTCTACAACCCCT  
 CTCTCACCCACCCATCAGAATCCCTATTTCCCCACCTCAGGCAACTCTGCCACCTCAGGGCATGCC  
 CTGCAGCTGGCCAGTTCAAGGTGTGGCCCCGCCGCCGCCCCATTCGCTCCAGAGCTGGACCACA  
 GCAGAAAACATTTGCGGTCCCCGACCACCACATCAGCCCTGCAGATGCCAAAGATGATGCCTGAAAAC  
 CAGTATCCATCAGAACAGAGATTTCAAGACAAGTGTCTGAACCTGCCACCCCTCCCTCCTCAGCCAG  
 GAGTTCCTGGAGATAATCGCCCCAGTTACCATCGGCAAATGTCAGAACCTATTGTCCCTGCAGCTCCCC  
 GCCCCCTCAGGGATCAAACAAGAATACCATGACCACCTATGAAATGGGGTCCCGGGCATGCCAGGG  
 CCCCCAGCACCGGGTCCAGTCACCAATGGGAATCAAGCAGGAGCCTCGGGTACTGCGTTCGATTAG  
 AAGTGCCTAACTGCCAGTCACTACATGAGAGGGGTTATTTCTCCAGCAGCCTGAAGTTTTTTCATA  
 TGAAAAGATCCCCGATTACTTTGACGACACTTGTGTTGTGCTGAGAGACTGGAAGGCAAAGTCAAA  
 CAGGAGCCTACCATGTATCGAGAGGGGCCCTTACCAGAGGCGAGGTCCCTTCAGCTGTGGCAGTCC  
 TGGTCAACCCTTCTTGTGACCCAGCCAATGCCACTTCATTGCCTGGCAGGTGAGGATGGATTCAA  
 GCTGATAGAACCAGGAGGTTGCTCGGCCTGGGTCATCCAGAAGAACCAGCCAGCCATGAACTATGAC  
 AAGCTGAGCCGCTCTCTCCGCTATTACTATGAAAGGGCATCATGAGAAGGTGGCTGGAGAGCGATACG  
 TCTACAAATTTGTCTGTGACCCAGATGCCCTCTCTCCATGGCTTTCCGGATAACCAGCGTCCGTTCCT  
 GAAGGCAGAGTCCGAGTCCACCTCAGCGAGGAGGACACCCTGCCGCTGACCCACTTTGAAGACAGCC  
 CCTTACCTCCTGGACATGGACCCTGCAGCAGCCTCCCTATGCCGAAGGCTTTGCTTAC

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC200366 protein sequence  
 Red=Cloning site Green=Tags(s)

MDGFYDQQVPMVPGKSRSEECRGRPVDRKRKFLDLDLAHDSEELFQDLSLQEAWLAEAQVPDDEQFV  
 PDFQSDNLVLHAPPPTKIKRELHSPSELSSCSHEQALGANYGEKCLYNYCAYDRKPPSGFKPLTPPTTP  
 LSPTHQNPLFPPPQATLPTSGHAPAAGPVQGVGPAPAPHSLEPEPQQQTFAVPRPPHQPLQMPKMPEN  
 QYPSEQRFRQLSEPCHPFPQPQVPGDNRPSYHRQMSEPIVPAAPPPQGFQKYHDPYEHGVPGMPG  
 PPAHGFQSPMGIKQEPDYCVSEVPCVSSSYMRGGYFSSSHEGFSEYKDPRLYFDDTVCVPPERLEGVK  
 QEPTMYREGPPYQRRGSLQLWQFLVTLDDPANAHFIAWTGRGMEFKLIEPEEVARRWGIQKNRPMYND  
 KLSRSLRYYYEKGIMQKVAGERYVYKFVCDPDLFSMAFPDNQRPFLKAESECHLSEEDTLPLTHFEDSP  
 AYLLDMDRCSLPAEGFAY

TRTRPLeqKLISeEDLAANDILDYKDDDDKV

Species: Human  
 Serotype: AAV-2  
 ACCN: NM\_004454  
 ORF Size: 1530 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>       | <u><a href="#">NM_004454.1</a></u>  |
| <b>RefSeq Size:</b>  | 4102 bp   |
| <b>RefSeq ORF:</b>   | 1533 bp   |
| <b>Locus ID:</b>     | 2119  |
| <b>UniProt ID:</b>   | <u><a href="#">P41161</a></u>   |
| <b>Cytogenetics:</b> | 3q27.2  |
| <b>MW:</b>           | 57.8 kDa  |