

Product datasheet for RC220934A1V

Human C22orf15 (NM_182520) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C22orf15 (NM_182520) AAV Particle
Tag: Myc-DDK
Symbol: C22orf15
Synonyms: N27C7-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220934 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTCTGCTCCAGCCTGGACTAGCAAACAGTTCAGAGTGAGAGGCAGAGTAGGGACCATTAGGCCAG
 TCAGGTGTCCTTCATCGTCTCTCCACATGTACAGAGGGAGAGGACATGGCCTCCACCCGCTATGAGTCC
 CTATTGGAGAACCTGGATGACCATTACCCAGAGCTGGCAGGTGAGTGTACAGGTACAGCCAGGGGGAGG
 GCACACCTTCTCCCTAACCCCTACCAACAGGACTTCTGGGCCCTCCAGAGGAACTGCGCAGGCTGTGAG
 GCCTCTCTCTGTGGCCACAACCTGGAGGAAGCGTATGGGCACTCGGCGAGGCCCATGAGCAAAGCCC
 CACTTCAAGGCCCAGAAAGGTGAGCTCCCTGCCACCCAGGAGTTGC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220934 protein sequence
 Red=Cloning site Green=Tags(s)

MLCSQPLANSRVRGRVGTIRPVRCPSSSLHMSQRERTWPPPAMSPYWRTWMTITQSWQVSVRVQPRGR
 AHLLPNPYQQDFLGLPEELRRLSGLSSVGHNRKRMGTRRRGRHEQSPTSRRPKVSSLPPRSC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_182520



[View online »](#)

| | |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ORF Size: | 396 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_182520.1</u> , <u>NP_872326.1</u> |
| RefSeq Size: | 879 bp |
| RefSeq ORF: | 447 bp |
| Locus ID: | 150248 |
| UniProt ID: | <u>Q8WYQ4</u> |
| Cytogenetics: | 22q11.23 |
| MW: | 15.2 kDa |