

## Product datasheet for **RC205884A1V**

### Human IL32 (NM\_001012632) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human IL32 (NM\_001012632) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** IL32  
**Synonyms:** IL-32alpha; IL-32beta; IL-32delta; IL-32gamma; NK4; TAIF; TAIFa; TAIFb; TAIFc; TAIFd  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC205884 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGTGCTTCCCGAAGGTCCTCTCTGATGACATGAAGAAGCTGAAGGCCGAATGCACCAGGCCATAGAAA  
 GATTTTATGATAAAATGCAAAATGCAGAATCAGGACGTGGACAGGTGATGTCGAGCCTGGCAGAGCTGGA  
 GGACGACTTCAAAGAGGGCTACCTGGAGACAGTGGCGGCTTATTATGAGGAGCAGCACCCAGAGCTCACT  
 CCTCTACTTAAAAAGAAAGAGATGGATTACGGTGCCGAGGCAACAGATCCCCTGTCCCGGATGTTGAGG  
 ATCCCGCAACCGAGGAGCCTGGGAGAGCTTTTGTGACAAGTCATGAGATGGTCCAGGCCATGCTGCA  
 GCGGCTCAGACCTGGTGGCACGGGTTCTGGCCTGGGTGAAGGAGAAGGTGGTGGCCCTGGTCCATGCA  
 GTGCAGGCCCTCTGAAACAGTTCAGAGTTTCTGCTGCTCTCTGTGAGAGCTTTCATGTCTCTTTCC  
 AGTCTACGGAGCCCCACGGGGGACAAGGAGGAGCTGACACCCAGAAGTGTCTGAACCCCAATCCTC  
 AAAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC205884 protein sequence  
 Red=Cloning site Green=Tags(s)

MCFPKVLSDDMKLKLKARMHQAIERFYDKMQNAESGRGQVMSSLALEDDFKEGYLETVAAYYEEQHPELT  
 PLLEKERDGLRCRGNRSPVPDVEDPATEEPGESFCDKVMRWFQAMLQRLQTWWHGVLAHVKEKVVVALVHA  
 VQALWKQFQSFCCSLSELFMSSFQSYGAPRGDKEELTPQKCSEPPSSK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human



<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001012632
<b>ORF Size:</b>	564 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_001012632.1</a></u>
<b>RefSeq Size:</b>	956 bp
<b>RefSeq ORF:</b>	567 bp
<b>Locus ID:</b>	9235
<b>UniProt ID:</b>	<u><a href="#">P24001</a></u>
<b>Cytogenetics:</b>	16p13.3
<b>MW:</b>	21.7 kDa