

## Product datasheet for **RC215952A1V**

### Human IL32 (NM\_001012631) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human IL32 (NM\_001012631) 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:** >RC215952 representing NM\_001012631.  
 Blue=ORF Red=Cloning site Green=Tag(s)

```
GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGTGCTTCCCGAAGGTCTCTGATGACATGAAGAAGCTGAAGGCCCGAATGCACCAGGCCATAGAA
AGATTTTATGATAAAATGCAAAATGCAGAAATCAGGACGTGGACAGGTGATGTCGAGCCTGGCAGAGCTG
GAGGACGACTTCAAAGAGGGCTACCTGGAGACAGTGGCGGCTTATTATGAGGAGCAGCACCCAGAGCTC
ACTCCTCTATTTGAAAAAGAAAGAGATGGATTACGGTGCCGAGGCAACAGATCCCCTGTCCCGGATGTT
GAGGATCCCGCAACCGAGGAGCCTGGGGAGAGCTTTTGTGACAAGGTGATGAGATGGTCCAGGCCATG
CTGCAGCGGCTGCAGACCTGGTGGCACGGGGTTCTGGCCTGGTGAAGGAGAAGTGGTGGCCCTGGTC
CATGCAGTGCAGGCCCTCTGAAACAGTTCAGAGTTTCTGCTGCTCTGTGAGAGCTCTTCATGTCC
TCTTTCCAGTCTACGGAGCCCCACGGGGGACAAGGAGGAGCTGACACCCAGAAGTGCTCTGAACCC
CAATCCTCAAAA
ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
```

**Protein Sequence:** >Peptide sequence encoded by RC215952  
 Blue=ORF Red=Cloning site Green=Tag(s)

```
MCFPKVLSDDMKLKARMHQAIERFYDKMQNAESGRGQVMSSLALEDDFKEGYLETVAAYYEEQHPPEL
TPLFEKERDGLRCRGNRSPVPDVEDPA TEPEGESFCDKVMRWFQAMLQRLQTWWHGVLAWVKEKVVALV
HAVQALWKQFQSFCCSLSELFMSSFQSYGAPRGDKEELTPQKCEPQSSK
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
```

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001012631



<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_001012631.1</a></u>
<b>RefSeq Size:</b>	1157 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>	21.8 kDa