

Product datasheet for **RC201952A1V**

Human IFI27 (NM_005532) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFI27 (NM_005532) AAV Particle
Tag: Myc-DDK
Symbol: IFI27
Synonyms: FAM14D; ISG12; ISG12A; P27
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201952 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGCCTCTGCTCTCACCTCATCAGCAGTGACCAGTGTGGCCAAAGTGGTCAGGGTGGCCTCTGGCT
CTGCCGTAGTTTTGCCCTGGCCAGGATTGCTACAGTTGTGATTGGAGGAGTTGTGGCTGTGCCATGGT
GCTCAGTGCCATGGGCTTCACTGCGGCGGGAATCGCCTCGTCCATAGCAGCCAAGATGATGTCCGGC
GCGGCCATTGCCAATGGGGTGGAGTTGCCTCGGGCAGCCTTGTGGCTACTCTGCAGTCACTGGGAGCAA
CTGGACTCTCCGATTGACCAAGTTCATCCTGGGCTCCATTGGGTCTGCCATTGCGGCTGTCATTGCGAG
GTTCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201952 protein sequence
Red=Cloning site Green=Tags(s)

MEASALTSSAVTSVAKVVRVASGSVAVLPLARIATVVIGGVVAVPMVLSAMGFTAAGIASSSIAAKMMSA
AAIANGGGVAGSLVATLQSLGATGLSGLTKFILGSIGSAIAAVIARFY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_005532



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| | |
|----------------------|---|
| ORF Size: | 357 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_005532.3</u> |
| RefSeq Size: | 672 bp |
| RefSeq ORF: | 360 bp |
| Locus ID: | 3429 |
| UniProt ID: | <u>P40305</u> |
| Cytogenetics: | 14q32.12 |
| MW: | 11.3 kDa |