

Product datasheet for **RC235764A1V**

Human IFI27 (NM_001288958) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFI27 (NM_001288958) 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: >RC235764 representing NM_001288958
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGCCTCTGCTCTCACCTCATCAGCAGTGACCAGTGTGGCCAAAGTGGTCAGGGTGGCCTCTGGCT
CTGCCGTAGTTTTGCCCTGGCCAGGATTGCTACAGTTGTGATTGGAGGAGTTGTGGCTGTGCCCATGGT
GCTCAGTGCCATGGGCTTCACTGCGGCGGGAATCGCCTCGTCCATAGCAGCCAAGATGATGTCCGGC
GCGGCCATTGCCAATGGGGTGGAGTTGCCTCGGCAGCCTTGTGGCTACTCTGCAGTCACTGGGAGCAA
CTGGACTCTCCGATTGACCAAGTTCATCCTGGGCTCCATTGGGTCTGCCATTGCGGCTGCATTGCGAG
GTTCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235764 representing NM_001288958
Red=Cloning site Green=Tags(s)

MEASALTSSAVTSVAKVVRVASGSVAVLPLARIATVVIGGVAVPMVLSAMGFTAAGIASSSIAAKMMSA
AAIANGGGVVASGLVATLQSLGATGLSGLTKFILGSIGSAIAAVIARFY

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001288958



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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_001288958.1</u>
RefSeq Size:	602 bp
RefSeq ORF:	360 bp
Locus ID:	3429
UniProt ID:	<u>P40305</u>
Cytogenetics:	14q32.12
MW:	11.3 kDa