

## Product datasheet for **RC235762A1V**

### Human IFI27 (NM\_001288954) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human IFI27 (NM\_001288954) 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:** >RC235762 representing NM\_001288954  
**Red=Cloning site Blue=ORF Green=Tags(s)**

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGAGGCCTCTGCTCTCACCTCATCAGCAGTGACCAGTGTGGCCAAAGTGGTCAGGGTGGCCTCTGGCT  
CTGCCGTAGTTTTGCCCTGGCCAGGATTGCTACAGTTGTGATTGGAGGAGTTGTGGCTGTGCCCATGGT  
GCTCAGTGCCATGGGCTTCACTGCGGCGGGAATCGCCTCGTCCATAGCAGCCAAGATGATGTCCGGC  
GCGGCCATTGCCAATGGGGTGGAGTTGCCTCGGCAGCCTTGTGGCTACTCTGCAGTCACTGGGAGCAA  
CTGGACTCTCCGATTGACCAAGTTCATCCTGGGCTCCATTGGGTCTGCCATTGCGGCTGCATTGCGAG  
GTTCTAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC235762 representing NM\_001288954  
**Red=Cloning site Green=Tags(s)**

MEASALTSSAVTSVAKVVRVASGSVAVLPLARIATVVIGGVVAVPMVLSAMGFTAAGIASSSIAAKMMSA  
AAIANGGGVVASGLVATLQSLGATGLSGLTKFILGSIGSAIAAVIARFY

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001288954



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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><a href="#">NM_001288954.1</a></u>
RefSeq Size:	725 bp
RefSeq ORF:	360 bp
Locus ID:	3429
UniProt ID:	<u><a href="#">P40305</a></u>
Cytogenetics:	14q32.12
MW:	11.3 kDa