

Product datasheet for **RC215281A1V**

Human IGFL1 (NM_198541) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IGFL1 (NM_198541) AAV Particle
Tag: Myc-DDK
Symbol: IGFL1
Synonyms: APRG644; UNQ644
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215281 representing NM_198541
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTCCCCGAGGCTGCATCGTAGCTGTCTTTGCCATTTCTGCATCTCCAGGCTCCTCTGCTCACACG
GAGCCCCAGTGGCCCCCATGACTCCTTACCTGATGCTGTGCCAGCCACACAAGAGATGTGGGGACAAGTT
CTACGACCCCCGAGCACTGTTGCTATGATGATGCCGTCGTGCCCTTGCCAGGACCCAGACGTGTGGA
AACTGCACCTTCAGAGTCTGCTTTGAGCAGTGCTGCCCTGGACCTTCATGGTGAAGCTGATAAACCAGA
ACTGCGACTCAGCCCGGACCTCGGATGACAGGCTTTGTCGAGTGTGAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215281 representing NM_198541
Red=Cloning site Green=Tags(s)

MAPRGIVAVFAIFCISRLLC SHGAPVAPMTPYMLCQPHKRCGDKFYDPLQHCCYDDAVVPLARTQTCG
NCTFRVCFEQCCPWTFMVKLINQNCDSARTSDDRLCRSVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_198541
ORF Size: 330 bp



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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:	NM_198541.1
RefSeq Size:	771 bp
RefSeq ORF:	333 bp
Locus ID:	374918
UniProt ID:	Q6UW32
Cytogenetics:	19q13.32
MW:	12.2 kDa