

Product datasheet for **RC225191A1V**

Human **ING4** (NM_001127586) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ING4 (NM_001127586) AAV Particle
Tag: Myc-DDK
Symbol: ING4
Synonyms: my036; p29ING4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225191 representing NM_001127586
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCGGGGATGTATTTGGAACATTATCTGGACAGTATTGAAAACCTTCCTTTGAATTACAGAGAA
ACTTTCAGTCTATGAGGGACCTAGACCAAAGAACAGAGGACCTGAAGGCTGAAATTGACAAGTTGGCCAC
TGAGTATATGAGTAGTGCCCGCAGCCTGAGCTCCGAGGAAAAATTGGCCCTTCTCAAACAGATCCAGGAA
GCCTATGGCAAGTGCAAGGAATTTGGTGACGACAAGGTGCAGCTTGCCATGCAGACCTATGAGATGGTGG
ACAAACACATTCGGCGGCTGGACACAGACCTGGCCCGTTTGGAGGCTGATCTCAAGGAGAAACAGATTGA
GTCAAGTGACTATGACAGCTCTTCCAGCAAAAGGCAAAAAGAAAGGCCGACTCAAAAGGAGAAAGAAAGCT
GCTCGTGCTCGTTCCAAAGGAAAACTCGGATGAAGAAGCCCCAAGACTGCCCAGAAGAAGTTAAAGC
TCGTGCGCACTGTTCCATTGAGTGGTTCCATTTGCCTGTGTGGGGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225191 representing NM_001127586
Red=Cloning site Green=Tags(s)

MAAGMYLEHYLDSIENLPFELQRNFQLMRDLQRTEDLKAIEDKLATEYMSSARLSSEEKLALLKQIQE
AYGKCKEFGDDKVQLAMQTYEMVDKHIRRLDLDLARFEADLKEKQIESDYDSSSSKGKKKGRTQKEKKA
ARARSKGKNSDEEAPKTAQKKLKLVRTVPLSGSILPVWG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



[View online »](#)

ACCN:	NM_001127586
ORF Size:	537 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_001127586.1</u>
RefSeq ORF:	540 bp
Locus ID:	51147
UniProt ID:	<u>Q9UNL4</u>
Cytogenetics:	12p13.31
MW:	20.3 kDa