

Product datasheet for **RC202827A1V**

Human **ING4** (NM_016162) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ING4 (NM_016162) AAV Particle
Tag:	Myc-DDK
Symbol:	ING4
Synonyms:	my036; p29ING4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202827 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGCGGGGATGTATTTGGAACATTATCTGGACAGTATTGAAAACCTTCCCTTTGAATTACAGAGAA
ACTTTCAGCTCATGAGGGACCTAGACCAAAGAACAGAGGACCTGAAGGCTGAAATTGACAAGTTGGCCAC
TGAGTATATGAGTAGTGCCCGCAGCCTGAGCTCCGAGGAAAAATTGGCCCTTCTCAAACAGATCCAGGAA
GCCTATGGCAAGTGCAAGGAATTTGGTGACGACAAGGTGCAGCTTGCCATGCAGACCTATGAGATGGTGG
ACAAACACATTCGGCGGCTGGACACAGACCTGGCCCGTTTTGAGGCTGATCTCAAGGAGAAACAGATTGA
GTCAAGTGACTATGACAGCTCTTCCAGCAAAGGCAAAAAGAAAGGCCGGACTCAAAAGGAGAAGAAAGCT
GCTCGTGCTCGTTCCAAAGGGAAAACTCGGATGAAGAAGCCCCAAGACTGCCCAGAAGAAGTTAAAGC
TCGTGCGCACAAAGTCTGAGTATGGGATGCCCTCAGTGACCTTTGGCAGTGTCCACCCCTCTGATGTGT
GGATATGCCTGTGGATCCCAACGAACCCACCTATTGCCTTTGTACCAGGTCTCCTATGGAGAGATGATT
GGCTGTGACAACCCTGATTGTTCCATTGAGTGGTTCCATTTGCCTGTGTGGGGCTGACAACCAAGCCTC
GGGGGAAATGGTTTTGCCACGCTGCTCCCAAGAACGGAAGAAGAAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC202827 protein sequence Red=Cloning site Green=Tags(s) MAAGMYLEHYLDSIENLPFELQRNFQLMRDLQRTEDLKAIEDKLATEYMSSARSLSSEEKLALLKQIQE AYGKCKEFGDDKVQLAMQTYEMVDKHIRRLDTDLARFEADLKEKQIESDYDSSSSKGKKKGRTQKEKKA ARARSKGKNSDEEAPKTAQKKLKLVRTSPEYGMPSVTFGSVHPSDVLDPVDPNEPTYCLCHQVSYGEMI GCDNPDCSIEWFHFACVGLTTKPRGKWF CPRCSQERKKK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016162
ORF Size:	747 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_016162.2</u>
RefSeq Size:	1458 bp
RefSeq ORF:	747 bp
Locus ID:	51147
UniProt ID:	<u>Q9UNL4</u>
Cytogenetics:	12p13.31
MW:	28.5 kDa