

Product datasheet for **RC222413A1V**

Human ZNF146 (NM_007145) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZNF146 (NM_007145) AAV Particle
Tag: Myc-DDK
Symbol: ZNF146
Synonyms: OZF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222413 representing NM_007145
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCACACCTCAGCCAGCAGAAAAATTTACAGTGGGAAAACCCCTTGCCTGTAAGGTATGTGGAAAAG
TCTTCAGCCACAAATCAAACCTCACTGAGCATGAGCATTTTCACACGAGAGAGAAACCTTTGAATGTAA
CGAGTGTGGAAAAGCCTTTAGCCAAAAGCAGTATGTCATTAAACATCAGAACACCCATACTGGCGAGAAG
CTTTTCGAATGTAATGAATGTGGAAAATCATTTAGCCAGAAGGAAAACCTCCTTACGCACAGAAAAATTC
ACACTGGAGAAAAACCTTTTGAGTGTAAGATTGCGGGAAAGCTTTCATTGAGAGTCAAACCTCATCAG
ACACCAGAGAACTCACACAGGAGAGAAGCCCTTTGTATGTAAGGAGTGTGGAAAAACCTTCAGTGGCAAA
TCCAACCTTACTGAGCATGAGAAAAATCCATATTGGAGAGAAGCCTTTTAAATGTAGTGAATGTGGAACAG
CCTTTGGCCAGAAGAAGTACCTCATAAAACATCAGAACATTCACTGGAGAGAAACCTATGAATGTAA
CGAATGTGGAAAAGCCTTCTCTCAGCGAACATCACTTATTGTACATGTGAGGATTCATTAGGTGATAAA
CCTTACGAATGCAATGTTTGTGGAAAAGCCTTCTCTCAGAGCTCATCTCACTGTGCATGTGAGAAGCC
ATACAGGGGAGAAGCCCTATGGTTGAATGAATGTGGGAAAGCTTCTCTCAGTTCTCAACCTTGCTCT
GCATTTGAGAATACACACAGGTAAGAAGCCTTATCAGTGCAGTGAATGTGGGAAAGCTTTCAGCCAGAAG
TCACACCACATTAGACACCAGAAAATTCATACTCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222413 representing NM_007145 Red=Cloning site Green=Tags(s) MSHLSQQKIYSGENPFACKVCGKVF SHKSNL TEHEHFHTREKPFECNECGKAFS QKQYVIKHQNTHTGEK LFECNECGKSFSQKENLLTHQKIHTGEKPFECDCGKAFIQKSNLIRHQRTHTGEKPFVCKEKGKTFSGK SNL TEHEKIHIGEKPFKCSECGTAFGQKKYL IKHQN IHTGEKPYECNECGKAFS QRTSLIVHVR IHS GDK PYECNVC GKAFS QSSSLTVHVR SHTGEKPYGCNECGKAFS QFSTLALHLRIHTGKKPYQCSECGKAFS QK SHHIRHQKIHTH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007145
ORF Size:	876 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_007145.1, NP_009076.1</u>
RefSeq Size:	3186 bp
RefSeq ORF:	879 bp
Locus ID:	7705
UniProt ID:	<u>Q15072</u>
Cytogenetics:	19q13.12
MW:	33.1 kDa