

Product datasheet for **RC200846A1V**

Human RNF26 (NM_032015) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: RNF26

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PSI00089)

ORF Nucleotide Sequence: >RC200846 representing NM_032015
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGAGGCAGTGTACCTGGTAGTGAATGGGTTGGGCCTGGTGTGGACGTGCTGACCTTGGTGTGGACC
TCAACTTCCTGCTGGTGTCTCCCTCTGGCTTCCCTGGCCTGGCTCCTGGCCTTCGTCTACAACCTGCC
GCACACGGTACTGACTAGTCTTCTGCACTTGGGCCGCGGAGTCTTGCTTCATTGCTGGCCTTGATCGAA
GCCGTGGTCCGGTTCACATGTGGGGCTTGCCAGGCCTGTGTACTCTGCTGTATAGCTGCTGCTCGGCC
TAGAGAGCCTAAAGCTCCTGGGGCACCTGGCCTCTCATGGGGCACTGCGGAGCAGGGAGATACTGCACCG
GGCGTCTCAATGTGGTCTCCAGTGGCCATGCTTTGCTGCGCCAGGCCTGTGACATCTGTGCCATTGCC
ATGAGCCTGGTGGCTTATGTGATCAACAGCCTGGTCAACATCTGCCTCATCGGCACTCAGAACCTCTTTT
CCCTGGTGTGGCCTGTGGGATGCAGTGACCGGGCCTCTGTGGAGGATGACGGACGTAGTGGCTGCCTT
CCTAGCCACATTTCCAGCAGTGTGTGGCCATGGCCATCCTCCTTTGGACACCCTGCCAACTAGCCCTG
GAGCTGCTGGCCTCAGCTGCCCGCCTCCTGGCCAGCTTTGTGCTTGTCAATCTCACTGGCTTGGTGTTC
TAGCTTGTGTGCTGGCAGTGACGGTACTGTGTGATCCGGAATCACCTGAGGCTGGCTACCGAGGC
ACTCAGCCAGCTCCATGCCCGCCATCCTACCACCGTCTTCGAGAGGATGTCATGCGGCTCTCTCGCCTA
GCACTGGGCTCAGAGGCTTGGCGCCGAGTCTGGAGCCGAGTCTGCACTGGCGAGTTGGCCAAACCGGG
GAGGGGCACCTGGAGCTCCCCAGGGTGACCCTATGAGGGTATTCTCAGTTAGGACCCGAGACAGGACAC
TCTTCTGAAGCGGGGCGCAGATCAGAGGCAGAAGAGGAGGAGGCCAGGACCATCAGAGTGACACCTGTC
AGGGGCCGAGAGAGGCTCAATGAGGAGGAGCCTCCAGGTGGGCAAGACCTTGGAAATTGCTGAAGGAGC
AAGAGGAGCGGAAGAAAGTGTGTCATCTGCCAGGACCAGAGCAAGACAGTGTGCTCCTGCCCTGCCGGCA
TCTGTGCTGTGCCAGGCTGCACTGAAATCCTGATGCGCCACCCCGTCTACCACCGCAATTGCCCGCTC
TGCCGCCGGGGCATCCTGCAGACCTCAATGTCTACCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200846 representing NM_032015 Red=Cloning site Green=Tags(s) MEAVYLVVNGLGVLVDVLTVLVDLNFLLVSSLLASLAWLLAFVYNLPHTVLTSLHLGRGVLLSLALIE AVVRFTCGGLQALCTLLYSCCSGLESLKLLGHLASHGALRSREILHRGVNLNVSSGHALLRQACDICAIA MSLVAYVINSLVNICLIGTQNLFSVLALWDAVTGPLWRMTDVVAFLAHISAVAMAILLWTPCQLAL ELLASAAARLLASFVLVNL TGLVLLACVLAVTVTLHPDFTLRLATQALSQLHARPSYHRLREDVMRLSRL ALGSEAWRRVWSRSLQLASWPNRGGAPGAPQGDPMRVFSVRTRRQDTLPEAGRREAEAEAEARTIRVTPV RGRERLNEEEPPGGQDPWKLLKEQEERKKCVICQDQSKTVLLPCRHLCLCQACTEILMRHPVYHRNCPL CRRGILQTLNVYL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032015
ORF Size:	1299 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_032015.4</u>
RefSeq Size:	2836 bp
RefSeq ORF:	1302 bp
Locus ID:	79102
UniProt ID:	<u>Q9BY78</u>
Cytogenetics:	11q23.3
MW:	48.2 kDa