

Product datasheet for **RC202557A1V**

Human Nck beta (NCK2) (NM_003581) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Nck beta (NCK2) (NM_003581) AAV Particle
Tag:	Myc-DDK
Symbol:	Nck beta
Synonyms:	GRB4; NCKbeta
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202557 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACAGAAGAAGTTATTGTGATAGCCAAGTGGGACTACACGCCAGCAGGACCAGGAGCTGGACATCA
AGAAGAACGAGCGGCTGTGGTTGCTGGACGACTCCAAGACGTGGTGGCGGGTGAAGAACGCGCCAACAG
GACGGGCTATGTACCGTCCAACCTACGTGGAGCGGAAGAAGACAGCCTGAAGAAGGGCTCCCTCGTGAAGAAC
CTGAAGGACACACTAGGCCTCGGCAAGACGCGCAGGAAGACCAGCGCGCGGGATGCGTCCCCACGCCCA
GCACGGACGCCGAGTACCCGCCAATGGCAGCGCGCGGACCGCATCTACGACCTCAACATCCCGGCCTT
CGTCAAGTTTCGCTATGTGGCCGAGCGGGAGGATGAGTTGTCCCTGGTGAAGGGTTCGCGCGTCACCGTC
ATGGAGAAGTGCAGCGACGTTGGTGGCGGGCAGCTACAACGGGCAGATCGGCTGGTTCCTCCAACCT
ACGTCTTGAGGAGGTGGACGAGGCGGCTGCGGAGTCCCAAGCTTCCTGAGCCTGCGCAAGGGCGCCTC
GCTGAGCAATGGCCAGGGCTCCCGCTGCTGCATGTGGTCCAGACGCTGTACCCCTTCAGCTCAGTCACC
GAGGAGGAGCTCAACTTCGAGAAGGGGAGACCATGGAGGTGATTGAGAAGCCGGAAGACACCCGAGT
GGTGAAATGCAAAATGCCCGGGCCAGGTGGCCTCGTCCCCAACTACGTGGTGGTCTCAGTGA
CGGGCCTGCCCTGCACCTGCGCACGCCCCACAGATAAGCTACACCGGGCCTCGTCCAGCGGGCGCTTC
GCGGGCAGAGAGTGGTACTACGGGAACGTGACGCGGCACAGGCCGAGTGCGCCCTCAACGAGCGGGGCG
TGGAGGGCGACTTCCTCATTAGGACAGCGAGTCTCGCCAGCGACTTCTCCGTGTCCCTTAAAGCGTC
AGGGAAGAACAACACTTCAAGGTGCAGCTCGTGGACAATGTCTACTGCATTGGGAGCGGCGCTTCCAC
ACCATGGACGAGCTGGTGAACACTACAAAAGCGCCCATCTTCACCAGCGAGCACGGGGAGAAGCTCT
ACCTCGTCAGGGCCCTGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202557 protein sequence Red=Cloning site Green=Tags(s) MTEEVIVIAKWDYTAQQDQELDIKKNERLWLLDDSKTWWRVNAANRTGYVPSNYVERKNSLKKGSLVKN LKDTLGLGKTRRKTSDASPTPSTDAEYPANGSGADRIYDLNIPAFVKFAYVAEREDELVLKGSRTV MEKCSGWWRGSYNGQIGWFPSNYVLEEVDEAAEAPSFSLRKGASLSNGQGSRLHVVQTLYPFSSVT EEELNFEKGETMEVIEKPENDEPWWKCKNARGQVGLVPKNYVVVLSGDPALHPAHAPQISYTGPSSSGRF AGREWYYGNVTRHQAECALNERGVEGDFLIRDSESSPDSFVSLSKASGKNKHFVKQLVDNVYICIGQRRFH TMDELVEHYKKAPIFTSEHGKLYLVRLQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003581
ORF Size:	1140 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:	NM_003581.2
RefSeq Size:	2517 bp
RefSeq ORF:	1143 bp
Locus ID:	8440
UniProt ID:	O43639
Cytogenetics:	2q12.2
MW:	42.9 kDa