

Product datasheet for **RC225257A1V**

Human NACA (NM_001113202) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human NACA (NM_001113202) AAV Particle
Tag:	Myc-DDK
Symbol:	NACA
Synonyms:	HSD48; NAC-alpha; NACA1; skNAC
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225257 representing NM_001113202. Blue=ORF Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**
ATGCCCGCGAAGCCACAGAAACCGTCCCTGCTACAGAGCAGGAGTTGCCGCAGCCCCAGGCTGAGACA
GGGTCTGGAACAGAATCTGACAGTGATGAATCAGTACCAGAGCTTGAAGAACAGGATTCCACCCAGGCA
ACCACACAACAAGCCAGCTGGCGGCAGCAGCTGAAATCGATGAAGAACAGTCAGTAAAGCAAAACAG
AGTCGGAGTGAAAAGAAGGCACGGAAGGCTATGTCCAACTGGGTCTTCGGCAGGTTACAGGAGTTACT
AGAGTCACTATCCGAAATCTAAGAATATCCTCTTTGTCATCACAAAACAGATGTCTACAAGAGCCCT
GCTTCAGATACTTACATAGTTTTTGGGGAAGCCAAGATCGAAGATTTATCCAGCAAGCACAACCTAGCA
GCTGCTGAGAAATTCAAAGTTCAAGGTGAAGCTGTCTCAACATTCAAGAAAACACACAGACTCCAAC
GTACAAGAGGAGAGTGAAGAGGAAGAGGTCGATGAAACAGGTGTAGAAGTTAAGGACATAGAATTGGTC
ATGTCACAAGCAAATGTGTCGAGAGCAAAGGCAGTCCGAGCCCTGAAGAACACAGTAATGATATTGTA
AATGCGATTATGGAATTAACAATG
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC

Protein Sequence:	>Peptide sequence encoded by RC225257 Blue=ORF Red=Cloning site Green=Tag(s)
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MPGEATETVPATEQELPQPQAETGSGTESDSDESVPLEEQDSTQATTQQAQLAAAAEIDEEPVSKAKQ
SRSEKKARKAMSKLGLRQVTGVTRVTIRKSKNLFVITKPDVYKSPASDTYIVFGEAKIEDLSQQAQLA
AAEFKVQGEAVSNIQENTQPTVQEESEEEVDETGVVKDIELVMSQANVSRKAVRALKNNSNDIV
NAIMELTM
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Recombinant protein using RC225257 also available, [TP325257M](#)



[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_001113202
ORF Size:	645 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_001113202.1</u>
RefSeq ORF:	648 bp
Locus ID:	4666
UniProt ID:	<u>Q13765</u>
Cytogenetics:	12q13.3
MW:	23.4 kDa