

Product datasheet for **RC235804A1V**

Human NHLRC4 (NM_001301159) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NHLRC4 (NM_001301159) AAV Particle
Tag: Myc-DDK
Symbol: NHLRC4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC235804 representing NM_001301159
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTGGGTCTGGAGGGCCCTGCTGGGTGGGCCAGGGCCTGATGGGGCCTTGTGTGAGTGAGGAGT
TTGGGGATGTGAGGCTGTTTGGCAGTGCCCGCCAACCCCTGGGCTCCCTGGGGGCTGGACGGGGCACAC
TTTCGGCTGCCACGGGCATCTGCTCCAACCTCAGAGGGCAATGTTATTGTGGCAGACGAGCAGAGGCGC
CAGGTGACCCTGTTTCCCGGGCTGGGCCACCCATCTGCCTGGTGTGAGAGGGGCTTGGCAGCCCTTGG
GAGTGGCTGTGACCCAGGGCCAGCTCCTGGTGGCTGATGCCAAGGACAACCTCATCAAGGTGTACCA
GGGCCTCAAGGAGCTGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235804 representing NM_001301159
Red=Cloning site Green=Tags(s)

MLGLEGPCWVGPGPDGGLAVSEEFGDVRLFSGARQPLGSLGGWTGHTFGCPAGICSNSEGNVIVADEQRR
QVTLFPRAGPPICLVSEGLGQPLGVACAPQGQLLVADAKDNSIKVYQGLKELA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001301159
ORF Size: 369 bp



[View online »](#)

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_001301159.1</u>
RefSeq Size:	2127 bp
RefSeq ORF:	372 bp
Locus ID:	283948
UniProt ID:	<u>POCG21</u>
Cytogenetics:	16p13.3
MW:	12.6 kDa