

Product datasheet for RC227099A1V

Human NUPR2 (NM_001145712) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NUPR2 (NM_001145712) AAV Particle
Tag: Myc-DDK
Symbol: NUPR2
Synonyms: NUPR1L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227099 representing NM_001145712
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGGATCGCC

ATGGAAGCGCCCGCAGAGCGGGCGCTTCCACGTCTGCAGGCTCTGGCTCGGCCGCCACCCATAAGCT
 ACGAGGAGGAGCTTTACGACTGCCTGGACTACTACTACCTGCGCGACTTCCCGCCTGCGGGCAGGGCG
 CAGCAAGGGCCGGACTCGGCGGAGCAGGCGCTGCGCACCAACTGGCTGCACCTGGCGGGCAGGAGCGC
 AAGGTCGCGCAGAAGCTCCTCAATGGCCAGCGCAAGCGCCGCCAGCGCCAGCTGCATCCCAAGATGCGCA
 CTCGCCCTACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA

Protein Sequence: >RC227099 representing NM_001145712
Red=Cloning site Green=Tags(s)

MEAPAERALPRLQALARPPPIISYEELYDCLDYLYLRDFPACGAGRSKGRTRREQALRTNWPAPGGHER
 KVAQKLLNGQRKRRQQLHPKMRTRLT

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001145712
ORF Size: 291 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_001145712.1</u>
RefSeq ORF:	294 bp
Locus ID:	389493
UniProt ID:	<u>A6NF83</u>
Cytogenetics:	7p11.2
MW:	11.2 kDa