

Product datasheet for **RC230907A1V**

Human MTRNR2L7 (NM_001190489) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human MTRNR2L7 (NM_001190489) AAV Particle

Tag: Myc-DDK

Symbol: MTRNR2L7

Synonyms: HN7

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC230907 representing NM_001190489
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCCACAGGAGGGTTCGGCTGCCTCTTACTTTTAATCAGGAAATTGACCTATCCGTGAAGAGGCAGATA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230907 representing NM_001190489
Red=Cloning site Green=Tags(s)

MATGGFGLLLLLIREIDLSVKRQI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001190489

ORF Size: 72 bp

Buffer: PBS with 0.001% Pluronic F68



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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_001190489.1](#), [NP_001177418.1](#)

RefSeq Size: 1494 bp

RefSeq ORF: 75 bp

Locus ID: 100288485

UniProt ID: [P0CJ74](#)

Cytogenetics: 10p11.21

MW: 3.1 kDa