

## Product datasheet for **RC230912A1V**

### Human MTRNR2L4 (NM\_001190476) AAV Particle

#### Product data:

Product Type: AAV Particles

Product Name: Human MTRNR2L4 (NM\_001190476) AAV Particle

Tag: Myc-DDK

Symbol: MTRNR2L4

Synonyms: HN4

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC230912 representing NM\_001190476  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

**ATGCCACACAAGGGTTCAGCTGTCTTACTTTCAGTCAGTCAAATTGACCTATCCATGAAGAGGCAGT**  
**ATAAACAAATAAGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230912 representing NM\_001190476  
Red=Cloning site Green=Tags(s)

MATQGFSCLLLSVSEIDL SMKRYKQIR

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM\_001190476

ORF Size: 84 bp

Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

**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\\_001190476.1](#)

**RefSeq Size:** 1231 bp

**RefSeq ORF:** 87 bp

**Locus ID:** 100463285

**UniProt ID:** [P0CJ71](#)

**Cytogenetics:** 16p13.3

**MW:** 3.7 kDa