

## Product datasheet for **RC230905A1V**

### Human MTRNR2L5 (NM\_001190478) AAV Particle

#### Product data:

Product Type: AAV Particles

Product Name: Human MTRNR2L5 (NM\_001190478) AAV Particle

Tag: Myc-DDK

Symbol: MTRNR2L5

Synonyms: HN5

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC230905 representing NM\_001190478  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

**ATGGCCACACCAGGGTTAGCTGTCTTACTTTCAACCAGTGAATTGACCTACCTATGAAGAGGCGGG  
TA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230905 representing NM\_001190478  
Red=Cloning site Green=Tags(s)

MATPGFSLLLLSTSEIDLPMKRRV

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM\_001190478

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\\_001190478.1](#)

**RefSeq Size:** 1739 bp

**RefSeq ORF:** 75 bp

**Locus ID:** 100463289

**UniProt ID:** [P0CJ72](#)

**Cytogenetics:** 10q21.1

**MW:** 3.1 kDa