

## Product datasheet for **RC225125A1V**

### Human RNF24 (NM\_001134337) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human RNF24 (NM\_001134337) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** RNF24  
**Synonyms:** G1L  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC225125 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAGCTCGGATTTCCACATTACAACCTCAGGATGCCTAATATTGGATTCCAGAATCTGCCTCTCAACA  
TATATATTGTGGTTTTTGGTACTGCTATATTTGTCTTCATCCTTAGTTTACTCTTCTGTTGCTACTTGAT  
TAGGCTAAGACATCAAGCACACAAGAATTTATGCCTACAAACAGGTTATATTTAAAGAGAAAGTAAAA  
GAATTGAATTTACATGAGCTCTGTGCAGTGTGCCTAGAAGACTCAAGCCTCGAGATGAGTTGGGGATT  
GCCCATGTAAGCAGCCTTCCACAGAAAGTGCCTTATTAAGTGGCTGGAGTTCGTAAGTGTGCCCT  
GTGCAACATGCCAGTTCTACAGCTGGCCAGTTGCACAGTAAGCAGGACCGTGGACCCCTCAGGGGCC  
CTTCTGGGGCAGAGAACATTGTA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC225125 protein sequence  
Red=Cloning site Green=Tags(s)

MSSDFPHYNFRMPNIGFQNLPLNIYIVVFGTAIFVFIILSLLFCCYLIRLRHQAHKEFYAYKQVILKEKVK  
ELNLHELCAVCLIEDFKPRDELGICPKHAFHRKCLIKWLEVRKVCPLCNMPVLQLAQLHSKQDRGPPQGP  
LPGAENIV

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2



ACCN:	NM_001134337
ORF Size:	444 bp
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><a href="#">NM_001134337.1</a></u>
RefSeq Size:	3244 bp
RefSeq ORF:	447 bp
Locus ID:	11237
UniProt ID:	<u><a href="#">Q9Y225</a></u>
Cytogenetics:	20p13
MW:	17.2 kDa