

## Product datasheet for **RC227420A1V**

### Human PRAP1 (NM\_001145201) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human PRAP1 (NM\_001145201) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** PRAP1  
**Synonyms:** PRO1195; UPA  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC227420 representing NM\_001145201  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAGGAGGCTCCTCCTGGTCACCAGCCTGGTGGTTGTGCTGCTGTGGGAGGCAGGTGCAGTCCCAGCAC  
 CCAAGGTCCCTATCAAGATGCAAGTCAAACACTGGCCCTCAGAGCAGGACCCAGAGAAGGCCTGGGGCGC  
 CCGTGTGGTGGAGCCTCCGGAGAAGGACGACCAGCTGGTGGTGTGCTGTTCCCTGTCCAGAAGCCGAACTC  
 TTGACCACCGAGGAGAAGCCACGAGGCACCAAGGCCTGGATGGAGACCGAGGACACCCTGGCCGTGTCC  
 TGAGTCCCAGCCCGACCATGACAGCCTGTACCACCCTCCGCCTGAGGAGGACCCAGGGCGAGGAGAGGCC  
 CCGGTTGTGGTGATGCCAAATCACCAGGTGCTCCTGGACCCGAGGAAGACCAAGACCACATCTACCAC  
 CCCAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC227420 representing NM\_001145201  
 Red=Cloning site Green=Tags(s)

MRRLLLVTSLVVLLWEAGAVPAPKVPKMKQVKHWPSEQDPEKAWGARVVEPPEKDDQLVVLFPVQKPKL  
 LTTEEKPRGKAWMETEDTLGRVLSPEPDHDSL YHPPPEEDQGEERPRLWMPNHQVLLGPEEDQDHIYH  
 PQ

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human

**Serotype:** AAV-2



[View online »](#)

<b>ACCN:</b>	NM_001145201
<b>ORF Size:</b>	426 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001145201.1</a></u> , <u><a href="#">NP_001138673.1</a></u>
<b>RefSeq ORF:</b>	429 bp
<b>Locus ID:</b>	118471
<b>UniProt ID:</b>	<u><a href="#">Q96NZ9</a></u>
<b>Cytogenetics:</b>	10q26.3
<b>MW:</b>	16.2 kDa