

## Product datasheet for **RC202840A1V**

### Human NUDT11 (NM\_018159) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human NUDT11 (NM\_018159) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** NUDT11  
**Synonyms:** APS1; ASP1; DIPP3b; DIPP3beta; hDIPP3beta  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC202840 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGAAGTGCAAACCCAACCCAGACGCGGACCTACGACCCCGAGGGGTTCAAGAAGCGGGCGGCGTGCCTGT  
 GCTTCCGGAGCGAACCGGAGGACGAGGTCTGTAGTGAGTAGCAGCCGGTACCCGACCGCTGGATCGT  
 GCCGGGCGGGGCATGGAGCCCAGGAGGAGCCGGGCGGTGCGGCGTCCGAGAGGTGTACGAAGAAGCG  
 GGAGTCAAGGGGAAGTTAGCCCGCTCTGGCGTCTTCGAACAGAACCAGGATCGCAAGCACAGAACGT  
 ACGTGTATGACTGACTGTACGGAGCTGCTGGAGATTGGGAAGATTGGATTAGCATTGGGGAAGCG  
 AGAGTGGTTCAAAGTCGAAGATGCCATCAAGTTCTCCAGTGCCACAAGCCCGTGACCGCGAATATCTG  
 GAGAACTAAAGCTGGGCGTCCCAACCAATGGAACTCCATGGCCCCATCTCGCCAGATAGCGATC  
 CC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC202840 protein sequence  
 Red=Cloning site Green=Tags(s)

MKCKPNQTRTYDPEGFKKRAACLCFRSEREDEVLLVSSSRYPDRWIVPGGGMEPEEPPGGAAVREYEEA  
 GVKGKLGRLGVFEQNQDRKHRTYVYVLTVTELLEDWEDSVSIRKREWFKVEDAIKVLQCHKPVHAEYL  
 EKLKLGGSPTNGNSMAPSSPDSDP

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

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



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<b>ACCN:</b>	NM_018159
<b>ORF Size:</b>	492 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_018159.2</a></u>
<b>RefSeq Size:</b>	2413 bp
<b>RefSeq ORF:</b>	495 bp
<b>Locus ID:</b>	55190
<b>UniProt ID:</b>	<u><a href="#">Q96G61</a></u>
<b>Cytogenetics:</b>	Xp11.22
<b>MW:</b>	18.6 kDa