

Product datasheet for **RC208453A1V**

Human UBL3 (NM_007106) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UBL3 (NM_007106) AAV Particle
Tag: Myc-DDK
Symbol: UBL3
Synonyms: HCG-1; PNSC1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208453 representing NM_007106
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCCAGTAATGTCCCGCGGATATGATAAATTTGCGCCTCATTTTGGTAAGCGGAAAAACAAAGAGT
TCCTGTTTTCTCATAACGATTCTGCTTCTGACATTGCAAAGCATGTATATGACAATTGGCAATGGACTG
GGAAGAAGAGCAGGTCAAGCAGTCCAAATATTCTACGACTTATTTATCAAGGACGATTTCTACATGGAAAT
GTCACATTAGGAGCATTAAACTTCCTTTGGCAAAACAACAGTGATGCATTTGGTGGCCAGAGAGACAT
TACCAGAGCCAACTCTCAAGGTCAGAGGAATCGTGAGAAGACTGGAGAGAGTAATTGTTGTGTAATCCT
G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208453 representing NM_007106
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MSSNVPADMINLRILVSGKTKEFLFSHNDSASDIAKHVYDNWPMDWEEEQVSSPNILRLIYQGRFLHGN
VTLGALKLPFGKTTVMHLVARETLPEPNSQGRNREKTGESNCCVIL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_007106



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ORF Size:	351 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>NM_007106.2</u>
RefSeq Size:	3707 bp
RefSeq ORF:	354 bp
Locus ID:	5412
UniProt ID:	<u>O95164</u>
Cytogenetics:	13q12.3
MW:	13 kDa