

Product datasheet for **MR200087A1V**

Mouse Ubl5 (NM_025401) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ubl5 (NM_025401) AAV Particle
Tag: Myc-DDK
Symbol: Ubl5
Synonyms: 1110030M22Rik; beacon
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200087 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGATTGAGGTGGTTTGAACGACCGTCTCGGAAAGAAAGTCCGCGTTAAGTGCAACACCGATGACACCA
TCGGCGACTTGAAGAACTGATAGCTGCTCAAAGTGGCACCCTGGAACAAGATCGTTCTTAAAAAGTG
GTACACGATTTTAAGGACCACGTGTCTCTGGGAGATTATGAAATCCACGATGGGATGAACCTGGAGCTT
TATTACCAG

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200087 protein sequence
Red=Cloning site Green=Tags(s)
MIEVVCNDRLGKKVRVKCNTDDTIGDLKKLIAAQTGTRWNKIVLKKWYIFKDHVSLGDYIEHGMNLEL
YYQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025401
ORF Size: 222 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:	<u>NM_025401.2</u>
RefSeq Size:	1939 bp
RefSeq ORF:	222 bp
Locus ID:	66177
UniProt ID:	<u>Q9EPV8</u>
Cytogenetics:	9 A3
MW:	8.5 kDa