

Product datasheet for **MR214660A1V**

Mouse Ube2dn12 (NM_001081661) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Ube2dn12

Synonyms: 4930524E20Rik

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR214660 representing NM_001081661
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGATCAATCTACTTTGGGGCTATGGCTCTTAAGCGAATCCAGAAGGAGTTAGTTGCCATCTCTCAAG
ATCCCCCGGCTCACTGTTCTGCAGGGCCAGTGGCAGAAAATATGTTTCATTGGCAAGCAACCATAATGGG
GCCTGAAGACAGCCCTACCAGGGAGGGGTTTTTTCCTGTCCGTCCTTCCGAACAATTACCCCTTC
AAGCCCCCAAAGTTACGTTTCATAACCCGAGTTTACCATCCAAACATTAGCAAAAATGGAAGTATCTGTC
TAGATATCTTGAATTCTATGTGGTCACCTGCACTCACAATTTCAAACCTCTTCTCTATCTGCTCTCT
ATTATGTGATCCAAACCCAGATGACCCTCTGGTCCCTGAAATTGCAAAGGTCTACCGCAAGGATTTAAGA
GAGTACAATAGACTGGCTCGAGAGTGGACCAAGAGATATGCAATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214660 representing NM_001081661
Red=Cloning site Green=Tags(s)

MDQSTLGAMALKRIQKELVAISQDPPAHCAGPVAENMFHWQATIMGPEDSPYQGGVFFLSVHFPPNNYPF
KPPKVTFITRVYHPNISKNGSICLDILNSMWSPALTISKLLLSICLLCDPNPDPLVPEIAKVYRKDLR
EYNRLAREWTKRYAM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_001081661
ORF Size:	465 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_001081661.1, NP_001075130.1</u>
RefSeq Size:	743 bp
RefSeq ORF:	468 bp
Locus ID:	75097
Cytogenetics:	X E1
MW:	18 kDa