

Product datasheet for **MR203431A1V**

Mouse Uck2 (NM_030724) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Uck2 (NM_030724) AAV Particle
Tag:	Myc-DDK
Symbol:	Uck2
Synonyms:	AA407809; AI481316; AU018180; AU020720; TSA903; UK; UMK; Umpk
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203431 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGCCGGGGACAGCGAGCAGACCCTGCAGAACCACCAGCAGCCCAACGGCGCGAGCCCTTCTGATCGCGGTGAGCGGGGGCACGGCCAGCGGGAAGTCTTCCGTTTGTGCTAAGATCGTCCAGCTTTTGGGGCAGAA TGAGGTGGATTACCACCAGAAGCAGGTGGTATCCTGAGCCAGGATAGCTTCTACCGAGTCCACCTCA GAGCAGAAGGCCAAAGCCCTCAAGGGCCAATTCAACTTTGATCACCCGGATGCCTTTGACAACGAACTCA TCTTCAAACACTCAAAGAAATCACCGAAGGAAAAACCGTCCAGATCCCCGTATACGACTTTGTCTCCCA CTCACGGAAAGAGGAGACGGTCACCATCTACCCCGCCGACGTGGTGCTTTCGAAGGGATCCTAGCCTTC TATTCCAGGAGGTCCGAGACCTGTTCCAGATGAAGCTTTTCGTGGACACAGATGCGGATACCCGTCTGT CTGCGCGAGTATTGAGGGACATCAGCGAAAGAGGGAGGGACCTTGAGCAGATTTTATCACAGTACATTAC GTTTGTGAAGCCTGCCTTTGAGGAATTCTGCTTGCCAACAAAGAAATACGCCGATGTGATCATTCTAGA GGTGCCGACAATCTCGTGGCCATCAACCTCATCGTGAACACATCCAGGACATCCTCAACGGGGGCTCT CCAAGCGGCAGACGAACGGCTATCTCAACGGCTACACCCCTTCCCGAAGAGGCAGGCGTCAGAGTCCAG CAGCCGACCACAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203431 protein sequence Red=Cloning site Green=Tags(s) MAGDSEQTLQNHQQPNGGEPFLIGVSGGTASGKSSVCAKIVQLLGQNEVDYHQKQVVILSQDSFYRVLTS EQKAKALKGQFNFDHPDAFDNELIFKTLKEITEGKTVQIPVYDFVSHSRKEETVTIYPADVVLFEGLAF YSQEVKDLFQMKLFVDTADTRLRRLVLRDISERGRDLEQILSQYITFVKPAFEEFCLPTKKYADVIIIPR GADNLVAINLIVQHIQDILNGGLSKRQTNGYLNQYTPSRKRQASESSSRPH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_030724
ORF Size:	786 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_030724.1, NP_109649.1</u>
RefSeq Size:	1338 bp
RefSeq ORF:	786 bp
Locus ID:	80914
UniProt ID:	<u>Q99PM9</u>
Cytogenetics:	1 H2.3
MW:	29.4 kDa