

Product datasheet for **MR204314A1V**

Mouse Ung (BC011039) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ung (BC011039) AAV Particle
Tag:	Myc-DDK
Symbol:	Ung
Synonyms:	UNG1, UNG2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204314 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATCGGCCAGAAGACCCTATACTCTTTCTTCTCTCCGACCCCCACAGGGAAGCGGACCACGCGCAGCC
CGGAGCCGGTCCCAGGGAGCGGAGTGGCGGCCGAGATCGGCGGCGATGCCGTGGCCAGCCCCGCAAGAA
GGCCCGGGTGGAGCAGAACGAGCAAGGCTCGCCGCTCAGCGCCGAGCAGCTCGTCCGATCCAGAGGAAC
AAGGCCGCGGCGCTGCTCAGGCTCGCCGCCCGCAACGTGCCTGCCGGCTTCGGCGAGAGCTGGAAGCAGC
AGCTGTGCGGGGAGTTCGGGAAGCCGTAATTCGTCAGCTAATGGGATTGTTGCTGAAGAAAGGAACCA
CCACAAGGTCTATCCGCCCGGAGCAGGTGTTACATGGACCCAGATGTGCGACATCCGAGATGTGAAG
GTTGTCTATTCTGGGACAGGATCCCTATCACGGACCTAATCAAGCTCACGGGCTCTGCTTCAGTGCCAAA
GACCAGTTCACCCCCGCCCAGTTTGGAAAACATTTTTAAAGAGCTGTCTACAGACATCGATGGTTTTGT
TCATCCTGGCCATGGGGATTTGTGAGGGTGGGCCCGACAAGGTGTCTCCTCCTCAACGCCGTCTCACT
GTCCGCGCCACCAAGCAATTTCCATAAGGAGAGGGGCTGGGAGCAGTTCACGGACGCGGTCTGTCTCT
GGCTGAATCAGAACCTGAGTGGCCTCGTCTTCTCCTCTGGGGCTCTTATGCTCAGAAGAAGGGCAGTGT
CATTGACAGGAAGCGTCACCATGTTCTGCAGACAGCTACCCCTCCCCGCTGTCGGTGCACAGAGGGTTC
CTGGGATGCAGACATTTTCTAAAGCCAATGAAGTCTCCAGAAGTCTGGCAAGAAGCCCATCAACTGGA
AGGAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204314 protein sequence Red=Cloning site Green=Tags(s) MIGQKTLYSFFSPTPTGKRTTRSPEVPVPGSGVAAEIGGDAVASPAKKARVEQNEQGSPLSAEQLVRIQRN KAAALLRLAARNVPAGFGESWKQQLCGEFGKPYFVKLMGFVAEERNHHKVYPPEQVFTWTQMCDIRDVK VVILGQDPYHGPNAHGLCFVQRPVPPPPSLENIFKELSTDIDGFVHPGHGDLSGWARQGVLLNAVL T VRAHQANSHKERGWEQFTDAVVSWLNQNL SGLVFLWGSYAQKKGSVIDRKRHHVLQTAHPSPLSVHRGF LGCRRHFSKANELLQKSGKKPINWKEL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC011039
ORF Size:	918 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>BC011039</u> , <u>AAH11039</u>
RefSeq Size:	2002 bp
RefSeq ORF:	920 bp
Locus ID:	22256
Cytogenetics:	5 F
MW:	33.9 kDa