

Product datasheet for **MR225175A1V**

Mouse *Ing1* (NM_011919) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse <i>Ing1</i> (NM_011919) AAV Particle
Tag:	Myc-DDK
Symbol:	<i>Ing1</i>
Synonyms:	2610028J21Rik; AA407184; AI875420; mING1h; p33 <i>Ing1</i> ; p37 <i>Ing1</i> b
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR225175 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTTGAGTCCTGCCAACGGGGAGCAGATCCACCTGGTGAACATGTGGAGGATTACCTGGACTCAATCG
AGTCACTGCCTTCGACCTGCAGAGGAACGTCTCGCTGATGCGGGAGATCGACGCCAAATACCAAGAGAT
CCTGAAGGAGCTGGACGACTACTATGAGAAGTTCAAACGGGAGACAGACGGCACCCAGAAGCGCCGGGTA
CTGCACTGCATCCAGAGGGCCCTGATCCGCAGCCAGGAGCTAGGCGATGAGAAGATCCAGATCGTGAGTC
AGATGGTGGAGCTGGTGGAGAACCAGCAGCAGAGGTGGACAGTCACGTGGAGCTCTTTCGAAGCACACCA
GGACATCAGTGACGGCACTGGTGGCAGCGGCAAGGCGGGCCAGGACAAGTCGAAGAGTGAGGCCATCACA
CAGGCAGATAAGCCGAATAACAAGCGGTCCAGGAGGCAGCGAAACAATGAGAATCGAGAGAACCGCTCGA
ATAATCACGACCATGATGACATCACCTCAGGAACGCCAAGGAGAAGAAAGCAAAAACCTCAAAGAAGAA
GAAACGCTCCAAGGCCAAGCAGAGAGGGAAAGCGTCTCCTGCCGACCTTCCATCGACCCCAACGAGCCC
ACGTACTGTCTGTGCAACCAGGTCTCCTACGGGGAGATGATCGGCTGTGACAACGACGAATGCCCATCG
AGTGGTCCACTTCTCCTGCGTGGGGCTCAACCATAAACCAAAGGCAAGTGGTACTGCCCAAGTGCCG
TGGGGAGAGCGAGAAGACCATGGACAAAGCCCTGGAGAAGTCCAAGAAAGAGAGGGCTTACAACAGG

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR225175 protein sequence Red=Cloning site Green=Tags(s) MLSPANGEQIHLVNYVEDYLDIESLPFDLQRNVSLMREIDAKYQEILKELDDYEFKFKRETDGTQKRRV LHCIQRALIRSQELGDEKIQIVSQMVVELVENRSRQVDSHVLFEAHQDISDGTGGSGKAGQDKSKSEAIT QADKPNNKRSRRQRNNENRENASNNDHDDITSGTPKEKKAKTSKKKKRSKAKAEREASPADLPIDPNEP TYCLCNQVSYGEMIGCDNDECPIEWFHFSCVGLNHKPKGKWYCPKCRGESEKTMKD KALEKSKKERAYNR SGPTRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011919
ORF Size:	840 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:	NM_011919.4 , NP_036049.2
RefSeq Size:	2813 bp
RefSeq ORF:	840 bp
Locus ID:	26356
UniProt ID:	Q9QXV3
Cytogenetics:	8 A1.1
MW:	32.1 kDa