

Product datasheet for **MR202486A1V**

Mouse Cldn6 (NM_018777) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cldn6 (NM_018777) AAV Particle
Tag: Myc-DDK
Symbol: Cldn6
Synonyms: AL024037
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202486 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCTCTACTGGTCTGCAAACTCTGGGGATCGTCCTGACCCTGCTTGGCTGGGTCAACGCCCTGGTGT
CCTGTGCCCTGCCCATGTGGAAGGTGACCGCCTTCATCGGCAACAGCATCGTCGTGGCCAGATGGTGTG
GGAGGGGCTGTGGATGTCCTGTGTGGTTCAGAGCACTGGCCAGATGCAGTGCAAGGTGTATGACTCACTG
TTGGCGCTGCCCGAGGACCTGCAGGCTGCCAGAGCCCTCTGTGTTGTCAACCTCCTCATTGTCTGCTTG
GCCTGCTCGTGTACCTGGCTGGAGCCAAGTGCACTACCTGTGTGGAAGATAGGAATCCAAGTCTCGTCT
GGTGCTCATCTCTGGCATCATCTTTGTCAATTTCTGGGGTCTGACGCTCATTCTGTCTGCTGGACTGCC
CACTCTATCATCCAGGACTTCTACAACCCCTTGGTGGCTGATGCTCAAAAGCGGGAGCTGGGGGCCCTCCC
TCTACCTGGGCTGGGCAGCCTCAGGCCTTTTGCTGCTGGGTGGAGGGCTACTATGCTGCGCCTGCTCTTC
TGGAGGGACCCAGGGACCCAGACATTACATGGCCTGCTATTCTACATCTGTCCACATTCTCGGGACCC
TCCGAATATCCACCAAGAATTATGTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202486 protein sequence
Red=Cloning site Green=Tags(s)

MASTGLQILGIVLTLLGWVNALVSCALPMWKVTAFIGNSIVVAQMVEGLWMSCVVQSTGQMCKVYDSL
LALPQDLQAARALCVVTLIVLLVLLVYLAGAKCTTCVEDRNSKSRVLISGIIFVISGLVTLIPVCWTA
HSIIQDFYNPLVADAQKRELASLYLGWAASGLLLLGGLLCCACSSGGTQGPRHYMACYSTSVPHSRGP
SEYPTKNYV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_018777
ORF Size:	657 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_018777.2</u>
RefSeq Size:	1522 bp
RefSeq ORF:	660 bp
Locus ID:	54419
UniProt ID:	<u>Q9Z262</u>
Cytogenetics:	17 A3.3
MW:	23.4 kDa