

Product datasheet for **MR202776A1V**

Mouse Ngrn (NM_031375) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ngrn (NM_031375) AAV Particle
Tag: Myc-DDK
Symbol: Ngrn
Synonyms: AW552001
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202776 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCGATTCCAGAAAATACGAAGGCAAATGGAGGCTCCAGGTGCACCAACCCAGAACACTGACGTGGGAAG
 CCATGGAGCAGATCCGGTATTTACATAAGGAATTTGCAGAGTCCTGGTCAGTTCCAAGGTTGGCAGAAGG
 CTTTGATGTCAGCACTGATGTTATCCGAAGGGTTTTAAAAAGTAAGTTTGTACCCACTTTAGAGCAGAAA
 CTGAGGCAGGACCAAAAGGCTTTGAAAAAGCTGGGTTTACCCGAGAGATTGGTCAGTCCCCGTTTCTG
 AAGTACCTTTGAAGGCGCTCAGTGCAGGCCGCTCTGTGTCTGGCCTGCTGATGGCAGGGGATGAAGTCTC
 CTCTAAAAGTCAGAAATCACAGCACAGCTTTGAAAGTGGCGAAGTCGCACCCCTCACAGCACAGACGCACAG
 AAGAAACGGGAAGGGAGGGATAAAAGAATCCAAGTCTTGAAGAGAGCCTAGTGCCTGCCACCACAGCCT
 TGGGTCACTCAGCGAGAGCTTCAGAAATCCGCCACCAAGTGCAGCCGAGGCCACCGGAAGAGCTGGCAGTGA
 TACGTTACCAAGTGCTGTGCTGCTGGAAGAGCTGAAGGCTGGGGAGCTGGGTGACCAGAGCTTCAGCAGC
 AAGGTAGTGCAGAGAGGGCATGACTTCTTTGACAGCAATGAAACTTCCTCTACAGAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202776 protein sequence
 Red=Cloning site Green=Tags(s)

MRFQKIRRQMEAPGAPPRTLTWEAMEQIRYLHKEFAESWSVPRLAEGFDVSTDVIRRVLKS FVPTLEQK
 LRQDQKVLKKAGFTREIGQLPVSEDTLKAL SAGRSVSGLLMAGDEVSSKSNHSTALKVAKSHPHSTDAQ
 KKREGRDKRIQVLEESLVPATTALGHQRELQKSATSDAEATGRAGSDTLPSAVLLEELKAGELGDQSFSS
 KVVQRGHDFDSNGNFLYRI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_031375
ORF Size:	690 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_031375.2 , NP_113552.2
RefSeq Size:	1321 bp
RefSeq ORF:	882 bp
Locus ID:	83485
UniProt ID:	Q99KS2
Cytogenetics:	7 D2
MW:	25.6 kDa