

Product datasheet for **MR202679A1V**

Mouse Nudt21 (NM_026623) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nudt21 (NM_026623) AAV Particle
Tag: Myc-DDK
Symbol: Nudt21
Synonyms: 25kDa; 3110048P04Rik; 5730530J16Rik; AU014860; AW549947; Cpsf5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202679 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGTGGTGCCGCCCAATCGCTCGCAGACGGGCTGGCCCCGGGGGTCAACCAGTTCGGCAACAAGT
ACATCCAGCAGACCAAGCCCCCTCACCCTGGAGCGCACCATTAACTGTACCCGCTTACCAATTATACTTT
TGGTACAAAGGAGCCCCCTCTATGAGAAGGACAGCTCTGTTGCAGCCAGATTTAGCGCATGAGGGAGGAA
TTTGATAAGATTGGGATGAGAAGGACTGTAGAAGGGGTCTGATTGTTTCATGAACACCGCCTGCCCCACG
TGCTCCTGCTGCAGCTGGGACAACCTTTCTTCAAATTACCTGGTGGGGAACCTAACCAGGAGAAGATGA
AGTTGAAGGACTAAAACGCTTAATGACAGAGATACTTGGTCGTCGAAGATGGAGTCTGCAAGACTGGGTC
ATTGATGACTGCATTGGGAACCTGGTGGAGACCAAAATTTGAACCTCCTCAGTATCCGTATATTCTGCAC
ATATAACAAAACCAAGGAACATAAGAAGTTGTTTCTGGTTCAGCTTCAAGAGAAAGCCTTGTTTGCAGT
CCCTAAAAATTACAAGCTGGTAGCTGCACCATTTGTTGAGCTGTATGACAATGCACCGGGGTATGGACCC
ATCATTCTAGTCTTCTCAGCTGCTGAGCAGTTCAATTTATATACAAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202679 protein sequence
Red=Cloning site Green=Tags(s)

MSVPPNRSQTGWPRGVNQFGNKYIQQTKPLTLERTINLYPLTNYTFGTKEPLYEKDSSVAARFQRMREE
FDKIGMRRTVEGLIVHEHRLPHVLLQLGTTFFKLPGGELNPGEDEVEGLKRLMTEILGRQDGLVDWV
IDDCIGNWWRPNFEPQYPYIPAHITKPKHEKKLFLVQLQEKALFAVPKNYKLVAAPLFELYDNAPGYGP
IISSLPQLLSRFNFIYN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026623
ORF Size:	681 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_026623.3 , NP_080899.1
RefSeq Size:	1111 bp
RefSeq ORF:	684 bp
Locus ID:	68219
UniProt ID:	Q9CQF3
Cytogenetics:	8 C5
MW:	26.2 kDa