

Product datasheet for **MR224056A1V**

Mouse Gorab (NM_178883) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Gorab (NM_178883) AAV Particle
Tag:	Myc-DDK
Symbol:	Gorab
Synonyms:	NTKL-BP1; SCYL1-BP1; Scyl1bp1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR224056 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTCAGGATTGGCGGGCTTCTCTGAGGAAGAGCTGAGGAGACTAAAGCAGAATAAAGATCCATTTG
AACCTCAGCGTCGAATTCCTGTGAAGAACTCGACAACAGCTTCAGCGTGAAAAAGCCCTTCTAGAGCA
GAGCCAAAAGCTTGGCCTCCAAGATGGGTGAGCCTCATTGCTTCCAGAGCAGCTGCTCTCTGCACCCAAA
CAGAGAGCTAACAGTCAAAAGCCACGCTCTCTTCCCTGTGGCCCCAGTCCCTCACACCCACCTCTT
CCTCTGGCGATGGAAAGCTACCTGGTGTGGAAGTCAGCCCCAAGAACCAGGACTTGAGAATTTCCACCA
TGGTCACAAAAGTGCCGAGTTTCGAGCTCCAAAGCCAGATTGCAAAGTGGAGAAAAAGAAATGGAATTG
CAAGAGAAATCTCGTTGGGAAGTCTCCAACAAGAACAGCGACTAATGGAAGAGAAAAATAAACGTAAGA
AAGCCCTTTTGGCTCAAGCCATTGCGGAAAGATCTAAGAAGACCCAAGCAGAGACCATAAACTAAAGAG
GATCCAGAAGGAGTTGCAGGCCTTAGACGACATGGTGTGAGCTGACATTGGCATCCTCAGGAACAGAATC
GACCAGGCCAGCCTGGAGTATTCTACGCACGGAAGCGCTTTGATAGAGCTGAAGCTGAGTACATTACAG
CAAAGCTGGATTTACAGCGCAAAACCGAGACGAAAGAGCAGCTCACCGAACACCTCTGCACCATCATCCA
GCAGAACGAGCTCCGAAAGGCCAAGAAGCTGGAGGAGCTGATGCAGCAGCTGGACGTGCAGGCTGATGAG
GAGGCTTTGCAACTCGAGGTGGAGGTGAACAGTTGCTTCGGGAACAGGAAGCAGAGGCAGCCAAACAAA
TGGCTTCTGTAGAGAGGCTGTGTCCGCCTGATGGCGAGAGTGTGTCTTCAGAACTGGCTGAAGAGAACAA
TGAGCCTCAAAAGCAAGCTCCTTCCCCAGAGACAGACAAGCCAGGCAATGTTGCAGTAGCTCTCCCAT
AGACTAGACTGCCAGATCCAGGAGCCAAGAACTTTTCAGCTGCTGTGGCCACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR224056 protein sequence Red=Cloning site Green=Tags(s) MAQDWAGFSEELRRLKQNKDPFEPQRRIPVKKTRQQLQREKALLEQSQKLGLQDGSASLLPEQLLSAPK QRANSQKPRSPSPVAPSPLTPTSSSGDGKLPVGVSQPQEPGLENSHHGHKSAEVRAPKPDCKVEKKKMEL QEKSRWEVLQQEQRLMEEKNKRKKALLAQAI AERSKKTQAETIKLKRIQKELQALDDMVSADIGILRNRI DQASLEYSYARKRFDRAEAEYITAKLDLQRKTETKEQLTEHLCTIIQQNELRKAKKLEELMQQLDVQADE EALQLEVEVEQLLREQEAEAAKQMASVERLCPPDGESVSSELAEEENNEPQKQAPSPETDKPGKCCSSSPH RLDCPDGAKNFSAAVAT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_178883
ORF Size:	1104 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_178883.5</u> , <u>NP_849214.2</u>
RefSeq Size:	2509 bp
RefSeq ORF:	1107 bp
Locus ID:	98376
UniProt ID:	<u>Q8BRM2</u>
Cytogenetics:	1 H2.1
MW:	41.5 kDa