

Product datasheet for **MR203106A1V**

Mouse Gzmb (NM_013542) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Gzmb (NM_013542) AAV Particle
Tag:	Myc-DDK
Symbol:	Gzmb
Synonyms:	AI553453; CCP; CCP-1/C1; CCP-1/C11; CCP1; Ctl; Ctla; Ctla-1; Ctla1; GZB
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203106 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAAGATCCTCCTGCTACTGCTGACCTTGTCTCTGGCCTCCAGGACAAAGGCAGGGGAGATCATCGGGG
GACATGAAGTCAAGCCCCACTCTCGACCCTACATGGCCTTACTTTTCGATCAAGGATCAGCAGCCTGAGGC
GATATGTGGGGGCTTCTTATTCGAGAGGACTTTGTGCTGACTGCTGCTCACTGTGAAGGAAGTATAATA
AATGTCACTTTGGGGGCCCAACATCAAAGAACAGGAGAAGACCCAGCAAGTCATCCCTATGGTAAAT
GCATTCCCCACCCAGACTATAATCCTAAGACATTCTCCAATGACATCATGCTGCTAAAGCTGAAGAGTAA
GGCCAAGAGGACTAGAGCTGTGAGGCCCTCAACCTGCCAGGCGCAATGTCAATGTGAAGCCAGGAGAT
GTGTGCTATGTGGCTGGTTGGGGAAGGATGGCCCAATGGGCAAATACTCAAACACGCTACAAGAGGTTG
AGCTGACAGTACAGAAGGATCGGGAGTGTGAGTCCTACTTTAAAAATCGTTACAACAAAACCAATCAGAT
ATGTGCGGGGGACCCAAAGACCAACGTGCTTCCTTTTCGGGGGGATTCTGGAGGCCCGCTTGTGTGTAA
AAAGTGGCTGCAGGCATAGTTTCCTATGGATATAAGGATGGTTACCTCCACGTGCTTTACCAAAGTCT
CGAGTTTCTTATCCTGGATAAAGAAAACAATGAAAAGCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203106 protein sequence Red=Cloning site Green=Tags(s) MKILLLLLTLSLASRTKAGEIIGGHEVKPHSRPYMALLSIKDQQPEAICGGFLIREDFVLTAAHCEGSII NVTLGAHNIKEQEKTTQVIMVKCIPHPDYNPKTFSNDIMLLKLKSKAKRTRAVRPLNLP RRNVNVKPGD VCYVAGWGRMAPMGKYSNTLQVELTVQKDRECESYFKNRYNKTNQICAGDPKTKRASFRGDSGGPLVCK KVAAGIVSYGYKDGSPPRRAFTKVSSFLSWIKKTMKSS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_013542
ORF Size:	741 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_013542.2</u>
RefSeq Size:	1418 bp
RefSeq ORF:	744 bp
Locus ID:	14939
UniProt ID:	<u>P04187</u>
Cytogenetics:	14 28.19 cM
MW:	27.5 kDa