

Product datasheet for **MR205316A1V**

Mouse Inhbe (NM_008382) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Inhbe (NM_008382) AAV Particle
Tag:	Myc-DDK
Symbol:	Inhbe
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205316 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAAGCTTCCAAAGCCAGCTCTGGCTAATACTGCTGTGGGCATTGGTGTGGGTGCAGAGTACAAGAT
CTGCGTGCCCGTCCTGTGGGGGCCAACACTGGCACCCCAAGGAGAACGCGCTCTGGTCCTGGAGCTAGC
CAAGCAGCAAATCCTGGAGGGACTGCACCTAACAGCCGTCCTCAGATAAATCGGCCTCTGCCCCAGGCA
GCACTGACCAGAGCCCTCCGGAGACTGCAGCCCAAGAGCATGGTCCCTGGCAACCGAGAGAAAGTCATCA
GCTTTGCTACCATCATAGACAAATCCACTTCAACCTACCGCTCCATGCTCACCTCCAGCTGTCCCTCT
TTGGTCCCAACCACTGTACCATGCCCGCCTCTGGTTGCATGTGCCTCCCTCTTTCCGGGCACTCTGTAC
CTGAGGATCTTCCGTTGCGGCACCACTAGGTGCCGAGGATCCGCACCTTCTAGCTGAGCACCAAAACCA
CTTCTCTGGCTGGCAGCCCTGACTCTGCCCTCTAGCGGCTTGCAGGAGTGGAGCTCTGGCGTCGTGAA
ACTCCAAGTGAATTTAGACCCCTGGACCTTAACAGCACCGCTGCGGGACTGCCACGGCTGCTCTTGGAC
ACAGCGGGACAGCAACGTCCTTCTTGGAACTTAAGATCCGAGCTAATGAACCTGGAGCAGGTCCGGCCA
GGAGGAGGACTCCCACTGTGAGCCTGAGACCCCTTATGTTGTAGGCGAGACCACTATGTAGACTTCCA
GGAGCTGGGGTGGCGGGATTGGATCCTGCAGCCGAGGGATACCAGCTGAATTACTGCAGTGGGCAGTGC
CCGCCCCACCTGGCTGGCAGTCCTGGCATTGCTGCCTCCTTCCATTCTGCCGTCTTAGCCTCCTCAAAG
CCAACAACCTTGGCCTGCGGGTTCTTCTGCTGTGTCCCACTGCACGAAGGCCTCTCTCTCCTCTA
CCTTGACCATAATGGCAATGTGGTCAAGACCGATGTGCCAGACATGGTAGTAGAGGCCTGTGGCTGCAGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR205316 protein sequence Red=Cloning site Green=Tags(s) MKLPKAQLWLILLWALVWVQSTRSACPSGPGPTLAPQGERALVLELAKQQILEGLHLTSRPRITRPLPQA ALTRALRRLQPKSMVPGNREKVISFATIIDKSTSTYRSMITFQLSPLWSHLYHARLWLHVPPSFPGLTY LRIFRCGTTTRCRGFRTFLAEHQTTSSGWHALTLPSSGLRSED SGVVKLQLEFRPLDLNSTAAGLPRLLD TAGQQRPFLELKIRANEPGAGRARRRTPPTCEPETPLCCRRDHYVDFQELGWRDWILQPEGYQLNYCSGQC PPHLAGSPGIAASFHSAVF SLLKANNPWPAGSSCCVPTARRPLSLLYLDHNGNVVKTDPDMVVEACGCS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008382
ORF Size:	1050 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_008382.1, NP_032408.1</u>
RefSeq Size:	2135 bp
RefSeq ORF:	1053 bp
Locus ID:	16326
UniProt ID:	<u>O08717</u>
Cytogenetics:	10 74.5 cM
MW:	39 kDa