

Product datasheet for **MR203903A1V**

Mouse Nrbf2 (NM_001036293) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Nrbf2 (NM_001036293) AAV Particle
Tag:	Myc-DDK
Symbol:	Nrbf2
Synonyms:	NRBF-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203903 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAAGTGATGGAAGGACCCCTCAACCTTGCTCACCAGCAGAGCCGCCGAGCAGACCGTTTGTTAGCTG
CTGGGAAATACGAAGAGGCGATTTCTTGTCACAGAAAGGCAACAACATATCTCTCTGAAGCCATGAAGCT
GACCGAGTCTGAGCAGGCTCACTTATCACTGGAAGTCAAAGGGACAGCCACATGAAACAGCTGCTTCTC
ATCCAGGAGAGGTGGAAGAGAGCAAAGCGAGAGGAGCGGTTGAAAGCGCAGCAGAGCACGGAACGGGACG
GAGCCCCCACCTGCAGGCACCTCCAGGCCCTCTGAGGATGCTGAAGGCCAGAGCCCTCTGCTTTCTCA
GCCATACATCCCTTCCACAGAGAGGCGCCTCCCGAGGTGCAGGGGTCTTTGACAGGGATCCAGACACA
TTGCTGTTTTTACTTCAGCAAAAGAATGAGCCATCAGAGCCCTGTATTGGAAGCAAAGCCCCAAAGATG
ATAAACGATTATAGAGGAGCAGGCAACCAAAATAGCAGATTTGAAGAGGCATGTGGAGTTCCTTGTTGGC
TGAGAAAGGAAATTAAGGAAAGAAAATAAACAGCTAAAGGCTGAAAAGGCCAGACTCCTGAAAGGCACA
GCTGAGAAGGAACTGGACGTCGATGCAGACTTTGTAGAGAAGTCAGAGCTGTGGGGCTTACCTTCACACT
CGGAATCCGCCGCTGCCTCTTCAACCTGGCAGAAGTTGCAGCTAACACGGGGAAAGCCAAGGACATTCC
AATACCAACCTTCTCTCTGATTTCCATCTCCAGAGCTTCTCTGATGGAGCTCTCGGAGGACATT
CTGAAAGGATTCATGAATGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203903 protein sequence Red=Cloning site Green=Tags(s) MEVMEGPLNLAHQSSRRADRLAAGKYEEAISCHRKATTYLSEAMKLTESEQAHLSELEQRDSHMKQLLL IQERWKRAKREERLKAQQSTERDGAPHLQAPRPSEDAEGQSPLLSPYIPSTERRLPEVQGVFDRDPDT LLFLLQKNPSEPCIGSKAPKDDKTIIIEEQATKIADLKRHVEFLVAENERLRKENQLKA EKARLLKGT AEKELDVDA DFVEKSELWGLPSHSESAASSTWQKFAANTGKAKDIPINLPPLDFPSPELPLMELSEDI LKGFMND TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001036293
ORF Size:	861 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_001036293.2, NP_001031370.1</u>
RefSeq Size:	1789 bp
RefSeq ORF:	864 bp
Locus ID:	641340
UniProt ID:	<u>Q8VCQ3</u>
Cytogenetics:	10 B5.1
MW:	32.5 kDa