

Product datasheet for **MR203075A1V**

Mouse Bdh2 (NM_027208) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Bdh2 (NM_027208) AAV Particle
Tag:	Myc-DDK
Symbol:	Bdh2
Synonyms:	1810026B04Rik; Dhrs6
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203075 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGGCCGACTGGACGGCAAAGTTATTGTCTGACAGCTGCCGCTCAAGGGATTGGACGGGCATCCGCAT
TAGCTTTTGAAGAGAAGGAGCCAAAGTCATAGCCACAGATATCAACGAGTCCAACTCCAGGAGCTGGA
AAGTTACCGAGGTATTCAACTCGAGTCCTTGATGTACAAAGAAGAGACAGATTGATCAGTTTGCCCTCA
GAAATCGAGAGAATTGATGTTCTCTTTAATGTTGCTGGTTTTGTCCACCACGGAACCATCTGGATTGCC
AGGAAAAGACTGGGACTTCTCAATGAATCTCAACGTCGAGCATGTTCTGATGATCAAAGCATTCCT
TCCAAAATGCTTGCTCAGAAGTCAGGCAACATTATCAACATGTCGTCTGTGGCCTCCAGCATCAAAGGG
GTGGAGAACAGATGTGTGTACAGTGCTACCAAGGCGGCTGTGATCGGTCTCACCAAGTCCGTGGCTGCAG
ACTTCATCCAACAGGGCATCAGATGCAACTGTGTGTGTCCAGGAACGGTTGACACCCCATCTCTGCAAGA
AAGAATAACAAGCCAGAGACAATCCCAAAGAGGCACTGAAACTTTCTAAACAGACAAAAGACGGGAAGG
TTTGCGTCGGCCGAAGAGGTCGCTCTGCTCTGCGTATACCTGGCCTCGGACGAGTCAGCCTATGTAAC TG
GCAACCCTGTCATCATTGATGGGGCTGGAGCCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR203075 protein sequence Red=Cloning site Green=Tags(s) MGRLDGKVIIVLTAAAQGIGRASALAFAREGAKVIATDINESKLQELESYRGIQTRVLDVTKKRQIDQFAS EIERIDVLFNVAGFVHHGTILDCEEKDWDFSMNLNVRSMFLMIKAFLPKMLAQKSGNIINMSSVASSIKG VENRCVYSATKAAVIGLTKSVAADFIIQQGIRCNCVCPGTVDTPSLQERIQARDNPKEALKTFILNRQKTGR FASAEVALLCVYLASDESAYVTGNPVIIDGGWSL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027208
ORF Size:	738 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_027208.1
RefSeq Size:	1099 bp
RefSeq ORF:	738 bp
Locus ID:	69772
UniProt ID:	Q8JZV9
Cytogenetics:	3 G3
MW:	26.8 kDa