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Product datasheet for MR201590A1V

Mouse Abhd12 (NM_024465) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Abhd12
Synonyms:	1500011G07Rik; 6330583M11Rik; AI431047; AW547313
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence:

>MR201590 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGACGTATGACGCACTCCATGTTTTTGACTGGATCAAAGCAAGAAGTGGTGATAATCCTGTGTATATTT
GGGGCCATTCACTGGGCACCGGAGTGGCAACAAATCTGGTACGGCGCCTCTGTGAGCGAGAGACGCCACC
AGATGCCCTTATATTGGAGTCTCCATTCACAAATATTCGTGAAGAAGCAAAGAGTCATCCATTTTCAGTG
ATATACCGATACTTCCCTGGCTTTGACTGGTTCTTCCTCGACCCCATTACAAGCAGTGGAATTAAATTTG
CAAATGACGAAAATATGAAGCACATCTCCTGCCCTCTGCTCATCTTGCATGCCGAGGATGATCCAGTTGT
GCCCTTTCATCTCGGTAGAAAGCTATACAACATTGCTGCGCCATCTCGAAGTTTCCGAGACTTCAAAGTC
CAGTTTATCCCCTTTCACTCAGACCTTGGCTACAGACATAAATACATCTACAAGAGCCCAGAGCTTCCAA
GGATACTGAGGGAATTCCTAGGGAAGTCGGAACCGGAACGCCAGCAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR201590 protein sequence
Red=Cloning site Green=Tags(s)

MTYDALHVFDWIKARSGDNPVYIWGHSLGTGVATNLVRRLCERETPPDALILESPFTNIREEAKSHPFSV
IYRYFPGFDWFFLDPITSSGIKFANDENMKHISCPLLILHAEDDPVVPFHLGRKLYNIAAPSRSFRDFKV
QFIPFHSDLGYRHKYIYKSPELPRILREFLGKSEPERQH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Mouse
Serotype:	AAV-2

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ACCN:	NM_024465
ORF Size:	537 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_024465.2
RefSeq Size:	1967 bp
RefSeq ORF:	1197 bp
Locus ID:	76192
UniProt ID:	Q99LR1
Cytogenetics:	2 G3
MW:	20.9 kDa

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