

Product datasheet for **MR225842A1V**

Mouse Cd68 (NM_009853) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cd68 (NM_009853) AAV Particle
Tag: Myc-DDK
Symbol: Cd68
Synonyms: gp110; Lamp4; Scard1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR225842 representing NM_009853
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGATCGCC

ATGCGGCTCCCTGTGTCTGATCTTGCTAGGACCGCTTATAGCCAAGGAACAGAGGAAGACTGTCCCT
 ACAAAAAGGCCGTTACTCTCCTGCCATCCTTACGATGACACCTACAGCCACAGAAAGCAGCCAGCCC
 TAGCACCAGCCACAGGCCACCACCACAGTCACGAAATGTCACAGTTCACACCAGCTCCGGACCCACA
 ACTGTCACTATAACCCCTGCCACCACCACAGTCATGGGAATGCCACAATTTTCATGCCACAGTTTCTC
 CCACCACAAATGGCACTGCTACTAGTCCAAGATCCTCCACTGTTGGCCCTCACCTGGACCACCTCCAC
 CTCGCCTAGTCCAAGGTCCAAGGGGCTCTTGGGAACACACGTGGGCCAACGGCTCCCAGCCTTGTT
 CAGCTCCAAGCCAAATTCAAATCCGAATCCTATACCCAATTCAGGGTGGAAAGAAAGGTAAGCTAAAGT
 GGGGCTTAAAGAGGGCTTGGGCATATCTGTTTTGAATCCCAACAAAACCAAGGTCCAGGGAGGTTGTGA
 CGGTACCCATCCCCACCTGTCTCTCATTTCTTATGGACAGCTTACCTTTGGATTCAAACAGGACCTA
 CATCAGAGCCCGAGTACAGTCTACCTGGACTACATGGCGGTGGAATAAATGTGTCCTTCCCACAGGCAG
 CACAGTGGACATTCATGGCGCAGAATTCATCTCTTCGAGAGCTCCAAGCTCCCTGGGCCAAAGCTTCTG
 CTGTGGAATGCAAGCATAAGTTCTTTCCAGCTGTTACCTTGACCTGCTCTCTAAGGCTACAGGCT
 GCTCAGCTGCCTGACAAGGGACACTTCGGGCCATGTTTCTCTTGAACCGTGACCAGTCCCTCTTGCTGC
 CTCTCATATTGGCCTGGTCTCTCGGCCTCCTCACCTGGTGTCTATCGCCTTCTGCATACCCCGAG
 ACGACAATCAACCTACCAGCCCCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR225842 representing NM_009853 Red=Cloning site Green=Tags(s) MRLPVCLILLGPLIAQGTTEEDCPHKKAVTLLPSFTMTPTATESTASPTTSHRPTTSHGNTVHTSSGPT TVTHNPATTTSHGNATISHATVSPPTNGTATSPRSSTVGPHPGPPPPSPRSKALGNYTWANGSQPCV QLQAQIQIRILYPIQGGKVKLKWGLKRAWGISVLNPNKTKVQGGCDGTHPHLSLSFPYQGLTFGFKQDL HQSPSTVYLDYMAVEYNVSFPQAAQWTFMAQNSSLRELQAPLQGSFCCGNASIVLSPAVHLDLLSLRLQA AQLPDKGHFGPCFSCNRDQSLLLPLIIGLVLLGLLTLVLI AFCITRRRQSTYQPL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009853
ORF Size:	1005 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_009853.1 , NP_033983.1
RefSeq Size:	1008 bp
RefSeq ORF:	1008 bp
Locus ID:	12514
Cytogenetics:	11 42.86 cM
MW:	36.4 kDa