

Product datasheet for **MR201911A1V**

Mouse Pla2g12b (NM_023530) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pla2g12b (NM_023530) AAV Particle
Tag: Myc-DDK
Symbol: Pla2g12b
Synonyms: 2010002E04Rik; Fksg71; hlb218; Pla2g13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201911 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGCTGCTCTGCGGCTTCTTCTCCTGTGGCTTGGCTGGTAGGGAACCTGGCTCAGAGTGACCCCA
GCCCAAGGAAGAGGAGTCTACTCTGACTGGGCCTGAGGCAGCTGCGGGCAGCTTCGAGTCTGTCAA
CAGCTACGTGGATTCTTCATGGAGCTGCTGGGAGGGAAGAATGGAGTCTGTCACTACCGGTGTCGAT
GGAAAGCGCCGATGCCAGACCTGGTTACAAAGCCCAGGAGCCCAATGGTTGCAGTTCCTATTTCTGG
GTATCAAGGTACCAGGAAGTATGGACCTGGGCATCCAGCAATGACCAAGTGTGCAACAGCTGGAGCT
CTGCTACGACACCTGCGGTGCCAACAATAACCGCTGTGACGCAAAATTCGATGGTGCCTCCACTCAATC
TGCTCCGACCTCAAGCGGAGCCTGGGCTTTGTCTCCAACGTGGAAGCAGCCTGTGATTCTCTGGTGATA
CCGTGTTCAACACCGTGTGGACCTTGGGCTGCCACCCTTTATGAACAGTCAGCGGGCAGCCTGCATCTG
TGCAGAGGAGGAGAAAGAAGAGCTA

ACGGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201911 protein sequence
Red=Cloning site Green=Tags(s)

MKLLCGFFLLWLGLVGNLAQSDPSPKEEESYSDWGLRQLRGSFESVNSYVDSFMELLGGKNGVCQYRCRY
GKAPMPRPYKAQEPNGCSSYFLGIKVPGSMDLGIIPAMTKCCNQLDVCYDTGANKYRCDKFRWCLHSI
CSDLKRS�GFVSNVEAACDSLADTVFNTVWTLGCRPFMNSQRAACICAEKEEKEEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_023530
ORF Size:	588 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_023530.2</u> , <u>NP_076019.2</u>
RefSeq Size:	1080 bp
RefSeq ORF:	588 bp
Locus ID:	69836
Cytogenetics:	10 B4
MW:	21.7 kDa