

Product datasheet for **MR215156A1V**

Mouse Scgb1b2 (NM_020563) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Scgb1b2
Synonyms:	Abpa2; Abph; Apbh; LGP; Mjall; Scgb1b1
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR215156 representing NM_020563
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**C

ATGAAGCTCACTGGTGCTCTGGTGATCCTCGGGCTACCCTGCTCCTCTAACTTCAGGGGAGATTGTG
GCATTTGTCCAGCTATAAAGAGGATGTTTCATCTATTTCTTTTCGGGACCCAGAAGAGTATGTTAATTA
TGTGGAGAAATACAAAGATGACCCTGAAACACTGGAAAATACTGAAAACTCAAGATATGTGTCGATAGG
ACGTTGACGAAGGAAAACAAGGAACATGCGGCTGCTTTTATCGAAAAATAGAATCCAGTCCGTTATGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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MKLTGALVILGATLLLLTSGGDCGICPAIKEDVHLFLFGTPPEEYVNYVEKYKDDPETLENTEKLKICVDR
TLTKENKEHAAAFIEKIESSPLC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_020563
ORF Size:	279 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_020563.3</u> , <u>NP_065588.1</u>
RefSeq Size:	425 bp
RefSeq ORF:	282 bp
Locus ID:	57426
Cytogenetics:	7 B1
MW:	10.7 kDa