

Product datasheet for **MR200447A1V**

Mouse Scgb2b27 (NM_203502) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Scgb2b27 (NM_203502) AAV Particle
Tag: Myc-DDK
Symbol: Scgb2b27
Synonyms: C2a, Scgb2b5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200447 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAGGGGACACTTCTTCTGCTGGCCTTGCTGGTGACTGGAGAGCTGGGCTTCCAGACAACGGAAGCAT
 GTGCTCCTTTTGTCCGAGCCTATGTTAAAATACTGGGTGGAAATAGGCTAGCTCTGAATGCCTACCTTTC
 GATGTTTCAAGCTACTGCAGCGGAAAGGGTGGCCTTTGAAAAGATCCAGGATTGCTTCAATGAGGAACCA
 TTAACCACCAAATTAAGAGTCCCCAAATAATGATGTCTATACTTTCAGCTCTGAATGCAAGGCATACT
 ATCCCGAAGATTCTGTAACAAAATGGCGGATATGTTTAACTGGATTCAATTAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200447 protein sequence
 Red=Cloning site Green=Tags(s)

MKGTLALLLVTGELGFQTTEACAPFVGAYVKILGGNRLALNAYLSMFQATAAERVAFEKIQDCFNEEP
 LTTKLKSPQIMMSILFSSECKAYYPEDSVNKMADMFKLDSIN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_203502
ORF Size: 339 bp



[View online »](#)

| | |
|----------------------|---|
| 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_203502.1, NP_987098.1</u> |
| RefSeq Size: | 580 bp |
| RefSeq ORF: | 338 bp |
| Locus ID: | 233099 |
| Cytogenetics: | 7 B1 |
| MW: | 12.4 kDa |