

Product datasheet for **RC203336A1V**

Human SLD5 (GINS4) (NM_032336) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SLD5 (GINS4) (NM_032336) AAV Particle
Tag: Myc-DDK
Symbol: SLD5
Synonyms: SLD5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203336 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACCGAAGAAGTGGATTTCTGGGACAGGACTCTGATGGGGGTAGTGAGGAAGTGGTCTAACTCCTG
CAGAGCTCATTGAAAGATTGGAGCAGGCCTGGATGAATGAAAAGTTTGCCCTGAGCTGCTGGAGAGCAA
GCCTGAGATTGTAGAATGTGTATGGAACAGCTGGAGCACATGGAAGAAAATCTCAGGAGAGCCAAAAGG
GAGGACCTGAAGTTCAGCATCCACCAAATGGAGATGGAGAGGATCCGCTACGTCCTCAGCAGCTACTTGC
GGTGTCCCTCATGAAGATAGAGAAGTTTTCCCTCATGTCCTTGAGAAGGAAAAACACGTCCTGAGGG
GGAGCCTTCCAGCCTCTCGCCGGAAGAGTTGGCCTTTGCCAGAGAGTTCATGGCGAACACAGAGTCTAT
CTGAAAAATGTCGCCTTGAAGCACATGCCCCCTAACTTACAGAAGGTGGACCTCTTTCGGGCAGTCCCA
AACCAGATCTAGATTCTTACGTGTTTCTGAGAGTGAGAGAACGACAAGAAAACATACTGGTAGAACCAGA
CACAGATGAGCAGAGGGACTACGTGATTGACCTGGAGAAGGGCTCACAGCACTTGATCCGATACAAAACC
ATTGCACCTCTGGTTGCATCTGGAGCTGTCCAGCTAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203336 protein sequence
 Red=Cloning site Green=Tags(s)

MTEEVDFLGQSDGGSEEVVLP AELIERLEQAWMNEKFAPELLESKPEIVECVMEQLEHMEENLRRAKR
EDLKVSIHQMEMERIRYVLSYLRCRLMKIEKFFPHVLEKEKTRPEGEPSSLPEELAFAREFMANTESY
LKNVALKHMPNQLQVDFRAVPKPDLDSYVFLRVRERQENILVEPDTDEQRDYVIDLEKGSQHLIRYKT
IAPLVASGAVQLI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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| | |
|---------------|---|
| Species: | Human |
| Serotype: | AAV-2 |
| ACCN: | NM_032336 |
| ORF Size: | 669 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_032336.1 |
| RefSeq Size: | 3841 bp |
| RefSeq ORF: | 672 bp |
| Locus ID: | 84296 |
| UniProt ID: | Q9BRT9 |
| Cytogenetics: | 8p11.21 |
| MW: | 26 kDa |