

Product datasheet for RC202365A1V

Human SLUG (SNAI2) (NM_003068) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SLUG (SNAI2) (NM_003068) AAV Particle
Tag:	Myc-DDK
Symbol:	SLUG
Synonyms:	SLUG; SLUGH; SLUGH1; SNAIL2; WS2D
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202365 representing NM_003068 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCGCGCTCCTTCTGGTCAAGAAGCATTTC AACGCCTCCAAAAGCCAACTACAGCGAACTGGACA
CACATACAGTGATTATTTCCCGTATCTCTATGAGAGTTACTCCATGCCTGTCATACCACAACCAGAGAT
CCTCAGCTCAGGAGCATACAGCCCCATCACTGTGTGGACTACCGCTGCTCCATTCCACGCCCAGCTACCC
AATGGCCTCTCTCCTCTTTCCGGATACTCCTCATCTTTGGGGCGAGTGAGTCCCCTCCTCCATCTGACA
CCTCCTCAAGGACCACAGTGGCTCAGAAAGCCCCATTAGTGATGAAGAGGAAAGACTACAGTCCAAGCT
TTCAGACCCCCATGCCATTGAAGCTGAAAAGTTTCAGTGCAATTTATGCAATAAGACCTATTCAACTTTT
TCTGGGCTGGCCAAACATAAGCAGCTGCACTGCGATGCCAGTCTAGAAAATCTTTCAGCTGTAATACT
GTGACAAGGAATATGTGAGCCTGGGCGCCCTGAAGATGCATATTCGGACCCACACATTACCTTGTGTTTG
CAAGATCTGCGCAAGGCGTTTTCCAGACCCTGGTTGCTTCAAGGACACATTAGA ACTCACACGGGGGAG
AAGCCTTTTTCTTGCCTCACTGCAACAGAGCATTTCAGACAGGTCAAATCTGAGGGCTCATCTGCAGA
CCCATTCTGATGTAAGAAAATACCAGTGCAAAAACCTGCTCCAAAACCTTCTCCAGAAATGTCTCTCTGCA
CAAACATGAGGAATCTGGCTGCTGTGTAGCACAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202365 representing NM_003068 Red=Cloning site Green=Tags(s) MPRSFLVKKHFNASKKPNYSELDTHTV IISPYLYESYSMPVIPQPEILSSGAYSPITVWTTAAPFHAQLP NGLSPLSGYSSSLGRVSPPPSDTSSKDHSGSESPISDEEERLQSKLSDPHAIEAEKFQCNLCNKTYSTF SGLAKHKQLHCDAQSRKSF SCKYCDKEYVSLGALKMHIRTHTLPCVCKICGKAFSRPWLLQGHIRTHTGE KPFSCPHCNRAFA DRSNLRAHLQTHSDVKKYQCKNCSKTF SRMSLLHKHEESGCCVAH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003068
ORF Size:	804 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_003068.3
RefSeq Size:	2101 bp
RefSeq ORF:	807 bp
Locus ID:	6591
UniProt ID:	O43623
Cytogenetics:	8q11.21
MW:	29.8 kDa