

Product datasheet for **RC221999A1V**

Human SELIL (NM_005065) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	SELIL
Synonyms:	Hrd3; PRO1063; SEL1-LIKE; SEL1L1
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC221999 representing NM_005065
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC
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GCACCCAGGCTCCAGGCCACGGCCAGCTCCACCCAGCAGGAGGGGCCACCAGAGCAGCAGCCACCAC
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ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA

Protein Sequence:	>RC221999 representing NM_005065 Red=Cloning site Green=Tags(s) MRVRIGLTLLLCVLLSLASASSDEEGSQDESLSKTTLTSDSESVKDHTTAGRVVAGQIFLDSESESELES SIQEEEDSLKSQEGESVTEIDISFLESPNPNKDYEEPKKVRKPALTAIEGTAHGEPCHFPFLFDKEYDE CTSDGREDGRLWCATTYDYKADEKWFCEEEEEAAKRRQMQEAEEMMYQTGMKILNGSNKKSQKREAYRYL QKAASMNHTKALERSYALLFGDYLPQNIQAAREMFEKL TEEGSPKGQTALGFLYASGLGVNSSQAKALV YYTFGALGGNLI AHMVLGYRYWAGIGVLQSCESAL THYRLVANHVASDISLTGGSVVQRIRLPDEVENPG MNSGML EEDLIQYYQFLAEKGDVQAQVGLGQLHLHGGRGVEQNHQRAFDYFNLAANAGNSHAMAF LGKMY SEGSDIVPQSNETALHYFKKAADMGNPVGQSGLGMAYLYGRGVQVNYDLALKYFQKAAEQGWVDGQLQLG SMYYNGIGVKRDYKQALKYFNLASQGGHILAFYNLAQMHASGTGVMRSCHTAVELFKNVCERGRWSERLM TAYNSYKGDYNAAVIQYLLLAEQGYEVAQSNAAFILDQREASIVGENETYPRALLHWNRAASQGYTVAR IKLGDYHYFGFGTDVDYETAFIHYRLASEQHSQAAMFNLYGMHEKGLGIKQDIHLAKRFYDMAAEASPD AQVPVFLALCKLGVVYFLQYIRETNIRDMFTQLDMDQLLGPEWDL YLMTI IALLLGTVIAYRQRQHQMPP APRPPGPRPAPPQEQGPPEQQPPQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005065
ORF Size:	2382 bp
Buffer:	PBS with 0.001% Pluronic F8431
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_005065.3
RefSeq Size:	7885 bp
RefSeq ORF:	2385 bp
Locus ID:	6400
UniProt ID:	Q9UBV2
Cytogenetics:	14q31.1
MW:	88.6 kDa