

Product datasheet for **RC222811A1V**

Human SEC13L1 (SEC13) (NM_183352) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SEC13L1 (SEC13) (NM_183352) AAV Particle
Tag:	Myc-DDK
Symbol:	SEC13L1
Synonyms:	D3S1231E; npp-20; SEC13L1; SEC13R
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC222811 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGTCAAGTAATTAACACTGTGGATACCTCCCATGAGGACATGATTCACGACGCCAGATGGACTACT
ATGGCACCCGCTGGCAACCTGCTCATCAGACAGGTCCGTCAAATCTTTGATGTGCGCAATGGAGGGCA
GATCCTTATCGCCGACCTCAGGGGTCTGAGGGTCTGTGTGGCAAGTGGCTGGGCTCACCCCATGTAC
GGCAACATCCTGGCATCGTGCTCCTATGACCGAAAGTCATTATCTGGAGAGAGGAAAACGGCACCTGGG
AGAAGAGCCACGAGCATGCGGGACAGACTCCTCAGTGAACCTGGTGTGCTGGGCCCCCATGACTACGG
CCTGATCCTGGCCTGTGGGAGCTCGGATGGGGCCATCTCCTGTGACTTACACCGGGGAAGGCCAATGG
GAAGTAAAGAAGATCAACAACGCTCACACCATTTGGCTGCAATGCCGTGAGCTGGGCCCTGCTGTTGTAC
CTGGAAGCCTCATAGACCACCCATCGGGGCAGAAACCAATTACATCAAGAGTTTGCATCAGGTGGCTG
TGACAACCTCATCAAGCTGTGGAAGGAGGAGGAGGACGCCAGTGAAGGAGGAGCAGAAGCTAGAAGCG
CACAGTGACTGGGTTGAGATGTGGCTGGGCCCCCTCCATCGGCCTGCCACCAGCACCATCGCCAGCT
GCTCCCAGGATGGTCTGTGTTTGGACCTGTGATGATGCCTCAAGCAATACGTGGTCCCCTAAATT
GTTGCACAAGTTCAACGATGTGGTGTGGCATGTGAGCTGGTCCATCACAGCCAACATCTGGCTGTCTCT
GGTGGAGACAATAAGGTGACCTGTGGAAGGAGTCAGTTGATGGGCAGTGGGTGTGCATCAGTGATGTCA
ACAAGGCCAGGGCTCCGTATCAGCATCAGTGACAGAGGGCCAGCAGAACGAGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222811 protein sequence Red=Cloning site Green=Tags(s) MYSVINTVDTSHEDMIHDAQMDYYGTRLATCSSDRSVKIFDVRNGGQIL IADLRGHEGPVWQVAVAHMPY GNILASCSYDRKVI IWREENGTEKSHEHAGHDSSVNSVCWAPHDYGL ILAGSSDGAISLLTYTGEGQW EVKKINNAHTIGCNAVSWAPAVVPGSL IDHPSGQKPNYIKRFASGGCDNL IKLWKEEEDGQWKKEEQKLEA HSDWVRDVAWAPSIGLPTSTIASCSQDGRVFIWTCDDASNTWSPKLLHKFNDVVWHVSW SITANILAVS GGDNKVT LWKESYDGGQWVCISDVNKGQGSVSASVTEGQQNEQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_183352
ORF Size:	966 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_183352.1</u>
RefSeq Size:	1437 bp
RefSeq ORF:	969 bp
Locus ID:	6396
UniProt ID:	<u>P55735</u>
Cytogenetics:	3p25.3
MW:	35.5 kDa