

Product datasheet for RC201064A1V

Human SERTAD1 (NM_013376) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: SERTAD1
Synonyms: SEI1; TRIP-Br1; TRIPBR1
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201064 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCTGAGCAAGGGTCTGAAGCGGAAACGGGAGGAGGAGGAGGAGAAGGAACCTCTGGCAGTCGACTCCT
GGTGGCTAGATCCTGGCCACACAGCGGTGGCACAGGCACCCCGGCCGTGGCCTCTAGCTCCCTCTTTGA
CCTCTCAGTGCTCAAGCTCCACCACAGCCTGCAGCAGAGTGAGCCGGACCTGCGGCACCTGGTGCTGGTC
GTGAACACTCTGCGGCGCATCCAGGCGTCCATGGCACCCGCGGCTGCCCTGCCACCTGTGCCTAGCCAC
CTGCAGCCCCAGTGTTGGCTGACAATTACTGGCAAGCTCGGACGCTGCCCTTCAGCCTCCATGGCCAG
CCTCCTGGAGGACCTCAGCCACATTGAGGGCCTGAGTCAGGCTCCCCAACCTTGGCAGACGAGGGGCCA
CCAGGCCGTAGCATCGGGGGAGCAGCGCCAGCCTGGGTGCCTTGGACCTGCTGGGCCAGCCACTGGCT
GTCTACTGGACGATGGGCTTGAGGGCCTGTTTGAGGATATTGACACCTCTATGTATGACAATGAACCTTTG
GGCACCAGCCTCTGAGGGCCTCAAACCAGGCCCTGAGGATGGGCCGGGCAAGGAGGAAGCTCCGGAGCTG
GACGAGGCCGAATTGGACTACCTCATGGATGTGCTGGTGGGCACACAGGCACTGGAGCGACCGCCGGGGC
CAGGGCGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201064 protein sequence
Red=Cloning site Green=Tags(s)

MLSKGLKRKREEEEEKEPLAVDSWWLDPGHTAVAQAPPAVASSSLFDLSVLKLHHSLLQSEPDRLHLVLV
VNTLRRIQASMAPAAALPPVSPPAAPSVADNLLASSDAALSASMASLLEDLSHIEGLSQAPQPLADEGP
PGRSIGGAAPSLGALDLLGPATGCLLDDGLELFEDIDTSMYDNELWAPASEGLKPGPEDGPGKEEAPEL
DEAELDYLMVDVLVGTQALERPPGPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_013376
ORF Size:	708 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_013376.1
RefSeq Size:	1213 bp
RefSeq ORF:	711 bp
Locus ID:	29950
UniProt ID:	Q9UHV2
Cytogenetics:	19q13.2
MW:	24.7 kDa