

Product datasheet for **RC201214A1V**

Human **SSX2 (NM_003147)** AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SSX2 (NM_003147) AAV Particle
Tag: Myc-DDK
Symbol: SSX2
Synonyms: CT5.2; CT5.2A; HD21; HOM-MEL-40; SSX
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201214 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACGGAGACGACGCCTTTGCAAGGAGACCCACGGTTGGTGCTCAAATACCAGAGAAGATCCAAAAGG
CCTTCGATGATATTGCCAAACTTCTCTAAGGAAGAGTGGGAAAAGATGAAAGCCTCGGAGAAAATCTT
CTATGTGTATATGAAGAGAAAGTATGAGGCTATGACTAACTAGGTTTCAAGGCCACCTCCCACCTTTC
ATGTGTAATAAACGGGCCGAAGACTTCCAGGGGAATGATTTGGATAATGACCCTAACCGTGGGAATCAGG
TTGAACGTCCTCAGATGACTTTTCGGCAGGCTCCAGGGAATCTCCCGAAGATCATGCCAAGAAGCCAGC
AGAGGAAGGAAAATGATTCGGAGGAAGTGCAGAAAGCATCTGGCCACAAAATGATGGGAAAGAGCTGTGC
CCCCGGGAAAACCAACTACCTCTGAGAAGATTCACGAGAGATCTGAAAATAGGGAGGCCAAGAAAAGG
AAGAGAGACGCGAACAGCTCATCGGTGGAGCAGTCAGAACACACACAACATTGGTCGATTAGTTTGTG
AACTTCTATGGGTGCAGTTATGGTACCCCAAAACAATTACACACAACAGGGACCCAAAAGGGGGGAAC
ATGCCTGGACCCACAGACTGCGTGAGAGAAAACAGCTGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201214 protein sequence
Red=Cloning site Green=Tags(s)

MNGDDAFARRPTVGAQIPEKIQAQAFDDIAKYFSKEEWEKMKASEKIFVYVMKRKYEAMTKLGFKATLPPF
MCNKRAEDFQGNLDNDPNRGNQVERPQMTFGRLQGISPKIMPKKPAEEGNDSEEVPEASGPQNDGKELC
PPGKPTTSEKIHRSNREAQKEERRGT AHRWSSQNTNIGRFSLSMGAHVHGTPKTI THNRDPKGGN
MPGPTDCVRENSW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_003147
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_003147.4
RefSeq Size:	1494 bp
RefSeq ORF:	672 bp
Locus ID:	6757
UniProt ID:	Q16385
Cytogenetics:	Xp11.22
MW:	25.2 kDa