

Product datasheet for **RC205013A1V**

Human SSB (NM_003142) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SSB (NM_003142) AAV Particle
Tag:	Myc-DDK
Symbol:	SSB
Synonyms:	La; La/SSB; LARP3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC205013 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTGAAAATGGTGATAATGAAAAGATGGCTGCCCTGGAGGCCAAAATCTGTCATCAAATTGAGTATT
ATTTTGGCGACTTCAATTTGCCACGGGACAAGTTTCTAAAGGAACAGATAAACTGGATGAAGGCTGGGT
ACCTTTGGAGATAATGATAAAATTCAACAGGTTGAACCGTCTAACAACAGACTTTAATGTAATTGTGGAA
GCATTGAGCAAATCCAAGGCAGAACTCATGGAAATCAGTGAAGATAAACTAAATCAGAAGGTCTCAA
GCAACCCCTACCTGAAGTGACTGATGAGTATAAAATGATGTAAAAACAGATCTGTTTATATTTAAAGG
CTTCCCACTGATGCAACTCTTGATGACATAAAAGAATGGTTAGAAGATAAAGGTCAAGTACTAAATATT
CAGATGAGAAGAACATTGCATAAAGCATTTAAGGGATCAATTTTGTGTGTTGATAGCATTGAATCTG
CTAAGAAATTTGTAGAGACCCCTGGCCAGAAGTACAAAGAAACAGACCTGCTAATACTTTTCAAGGACGA
TTACTTTGCCAAAAAATGAAGAAAGAAAACAAAATAAAGTGAAGCTAAATTAAGAGCTAAACAGGAG
CAAGAAGCAAAACAAAGTTAGAAGAAGATGCTGAAATGAAATCTCTAGAAGAAAAGATTGGATGCTTGC
TGAAATTTTCGGGTGATTTAGATGATCAGACCTGTAGAGAAGATTACACATACTTTTCTCAAATCATGG
TGAAATAAAATGGATAGACTTCGTGAGGAGCAAAAGAGGGGATAATTCTATTTAAAGAAAAAGCCAAG
GAAGCATTGGGTAAAGCCAAAGATGCAATAATGGTAACCTACAATTAAGGAACAAAGAAGTGACTTGGG
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CAAATGGAAGTCAAAGGTCTGATAGTTTAAAGGAAAAGGAAAGGGTAATAAAGCTGCCAGCCTGGGTCT
GGTAAAGGAAAAGTACAGTTTCAGGGCAAGAAAACGAAATTTGCTAGTGATGATGAACATGATGAACATG
ATGAAATGGTGCACTGGACCTGTGAAAGAGCAAGAGAAGAAACAGACAAAGAAGAAGCTGCATCCAA
ACAACAGAAAACAGAAAATGGTGCTGGAGACCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC205013 protein sequence Red=Cloning site Green=Tags(s) MAENGDNKMAALEAKICHQIEYYFGDFNLPRDKFLKEQIKLDEGWVPLEIMIKFNRLNRLTTDFNVIVE ALSKSKAELMEISEDKTKIRRSPSKPLPEVTDEYKNDVKNRSVYIKGFPTDATLDDIKEWLEDKGQVLNI QMRRTLHKAFKGSIFVVFDSIESAKKFVETPGQKYKETDLLILFKDDYFAKKNEERKQNKVEAKLRAKQE QEAQKLEEDAEMKSLEEKIGCLLKFSGLDDQTCREDLHILFSNHGEIKWIDFVRGAKEGIILFKEKAK EALGKAKDANNLQLRNKEVTWEVLEGEVEKEALKKIIEDQQESLNKWKSGRRFKGKGKGNKAAQPGS GKGKVQFQGKTKFASDDEHDEHDENGATGPVKRAREETDKEEPASKQQKTENGAGDQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003142
ORF Size:	1224 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_003142.3
RefSeq Size:	1719 bp
RefSeq ORF:	1227 bp
Locus ID:	6741
UniProt ID:	P05455
Cytogenetics:	2q31.1
MW:	46.8 kDa