

Product datasheet for **RC200414A1V**

Human SSRP1 (NM_003146) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SSRP1 (NM_003146) AAV Particle
Tag:	Myc-DDK
Symbol:	SSRP1
Synonyms:	FACT; FACT80; T160
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC200414 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCAGAGACACTGGAGTTCAACGACGTCTATCAGGAGGTGAAAGGTTCCATGAATGATGGTCGACTGA
GGTTGAGCCGTCAGGGCATCATCTTCAAGAATAGCAAGACAGGCAAAGTGACAAACATCCAGGCTGGGA
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GCCTTGAGCTAATGGAGAAGGACCTTTGTGTGAAGGGCTGGAAGTGGGGACAGTGAAATTTGGTGGCA
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TCTCCTTTGTCAACTTTGCTCGTGGTACCACTACTCTGTTCTTTGACTTTGAAATTGAGACCAAGCA
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AGCCGAGAGAAGATCAAGTCAGACCATCTGGCATCAGCATCACGGATCTTCCAAGAAGGCAGGCGAGA
TCTGGAAGGGAATGTCCAAGAGAAGAAAGAGGAGTGGGATCGCAAGGCTGAGGATGCCAGGAGGACTA
TGAAAAAGCCATGAAAGAATATGAAGGGGGCCGAGGCGAGTCTTCTAAGAGGGACAAGTCAAAGAAGAAG
AAGAAAGTAAAGGTAAAGATGGAAAAGAAATCCACGCCCTCTAGGGGCTCATCATCAAGTCGTCTCAA
GGCAGCTAAGCGAGAGCTTCAAGAGCAAAGAGTTTGTGTCTAGTGATGAGAGCTCTTCGGGAGAGAACAA
GAGCAAAAAGAAGAGGAGGAGGAGCGAGGACTCTGAAGAAGAAGAACTAGCCAGTACTCCCCCAGCTCA
GAGGACTCAGCGTCAGGATCCGATGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC200414 protein sequence Red=Cloning site Green=Tags(s) MAETLEFNDVYQEVKGSMDGRLRLSRQGIIFKNSKTGKVDNIQAGELTEGIWRRVALGHGLKLLTKNGH VYKYDGFRESEFEKLSDFFKTHYRLELMEKDLCKVGNWGTVKFGQLLSFDIGDQPVFEIPLSNVSQCT TGKNEVTLEFHQNDDAEVSLMEVRFYVPPTQEDGVDPEAFQNVLSKADVIQATGDAICIFRELQCLTP RGRYDIRIYPTFLHLHGKTFDYKIPYTTVLRLFLLPHKDQRMFFVISLDPPIKQGQTRYHFLILLFSKD EDISLTLNMNEEEVEKRFEGRLTKNMSGSLYEMVSRVMKALVNRKITVPGNFQGHSGAQCITCSYKASSG LLYPLERGFIIYVHKPPVHIRFDEISFVNFAFGTTTTRSFDFEIEITKQGTQYTFSSIEREEYGKLFDFVNA KKLNIKNRGLKEGMNPSYDEYADSDQHDAYLERMKEEGKIREENANDSSDDSGEETDESFPNGEEEEED VAEEFDSNASASSSSNEGSDRDEKKRQLKKAKMAKDRKSRKKPVEVKKGKDPNAPKRPMAYMLWLN SREKIKSDHPGISITDLSSKAGEIWKGMSKEKKEEWDRAEDARRDYKAMKEYEGGRGESSKRDKSKKK KKVKVKMEKKSTPSRGSSSKSSSRQLSESFKSKEFVSSDESSSGENKSKKKRRRSEDSEEEELASTPPSS EDSASGSDE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003146
ORF Size:	2127 bp
Buffer:	PBS with 0.001% Pluronic F5061
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_003146.2</u>
RefSeq Size:	2825 bp
RefSeq ORF:	2130 bp
Locus ID:	6749
UniProt ID:	<u>Q08945</u>
Cytogenetics:	11q12.1
MW:	81.1 kDa