

## Product datasheet for **RC223343A1V**

### Human SLAMF1 (NM\_003037) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human SLAMF1 (NM_003037) AAV Particle
Tag:	Myc-DDK
Symbol:	SLAMF1
Synonyms:	CD150; CDw150; SLAM
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC223343 representing NM_003037 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGATCCCAAGGGGCTCCTCTCCTTGACCTTCGTGCTGTTTCTCTCCCTGGCTTTTGGGGCAAGCTACG  
GAACAGGTGGGCGCATGATGAACTGCCAAAGATTCTCCGGCAGTTGGGAAGCAAAGTGTCTGCCCT  
GACATATGAAAGGATAAATAAGAGCATGAACAAAAGCATCCACATTGTCGTCACAATGGCAAATCACTG  
GAGAACAGTGTGAGAACAAAAAGTGTCTCTTGATCCATCCGAAGCAGGCCCTCCACGTTATCTAGGAG  
ATCGCTACAAGTTTTATCTGGAGAATCTCACCTGGGGATACGGGAAAGCAGGAAGGAGGATGAGGGATG  
GTACCTTATGACCTGGAGAAAAATGTTTCAGTTCAGCGCTTTTGCCTGCAGTTGAGGCTTTATGAGCAG  
GTCTCCACTCCAGAAATTAAGTTTTAAACAAGACCCAGGAGAACGGACCTGCACCTTGATACTGGGCT  
GCACAGTGGAGAAGGGGACCATGTGGCTTACAGCTGGAGTGAAAAGGCGGGCACCCACCCACTGAACCC  
AGCCAACAGCTCCACCTCCTGTCCCTCACCTCGGCCCCAGCATGCTGACAATATCTACATCTGCACC  
GTGAGCAACCCTATCAGCAACAATCCAGACCTTCAGCCCGTGGCCCGGATGCAGGACAGACCCCTCAG  
AAACAAAACCATGGGCAGTGTATGCTGGGCTGTAGGGGGTGCATCATGATTCTCATCATGGTGGTAAT  
ACTACAGTTGAGAAGAAGAGGTAAAACGAACATTACCAGACAACAGTGGAAAAAAGCCTTACGATC  
TATGCCAAGTCCAGAAACCAGGTCCTTTCAGAAGAACTTGACTCCTTCCAGCTCAGGACCCCTGCA  
CCACCATATATGTTGCTGCCACAGAGCCTGTCCAGAGTCTGCCAGGAAACAAATCCATCACAGTCTA  
TGCTAGTGTGACACTTCCAGAGAGC

**ACGCGT**ACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC223343 representing NM_003037 Red=Cloning site Green=Tags(s)  MDPKGLLSLTFVLFSLAFGASYGTGGRMMNCPKILRQLGSKVLLPLTYERINKSMNKSIHIVVTMAKSL ENSVENKIVSLDPSEAGPPRYLGDYKFYLENLTLGIRESRKEDEGWYMTLEKNVSVQRFCLQLRLEYEQ VSTPEIKVLNKTQENGTCTLILGCTVEKGDHVAYSWEKAGTHPLNPANSSHLLSLTLGPQHADNIYICT VSNPISNNSQTFSPWPGCRTDPSEKWPVAVYAGLLGGVIMILIMVVILQLRRRGKTNHYQTTVEKKSLLTI YAQVQKPGPLQKKLDSFPAQDPCTTIYVAATEPVPEVQETNSITVYASVTLPEP  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_003037
<b>ORF Size:</b>	1005 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_003037.1</a></u>
<b>RefSeq Size:</b>	1789 bp
<b>RefSeq ORF:</b>	1008 bp
<b>Locus ID:</b>	6504
<b>UniProt ID:</b>	<u><a href="#">Q13291</a></u>
<b>Cytogenetics:</b>	1q23.3
<b>MW:</b>	37.1 kDa