

Product datasheet for **RC203894A1V**

Human CD147 (BSG) (NM_198589) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD147 (BSG) (NM_198589) AAV Particle
Tag:	Myc-DDK
Symbol:	CD147
Synonyms:	5F7; CD147; EMMPRIN; EMPRIN; HAB18G; OK; SLC7A11; TCSF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203894 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCTGCGCTGTTCTGCTGCTGGGATTCGCGCTGCTGGGCACCCACGGAGCCTCCGGGGCTGCCG
GCACAGTCTTCACTACCGTAGAAGACCTTGGCTCCAAGATACTCCTCACCTGCTCCTTGAATGACAGCGC
CACAGAGGTACAGGGCACCGCTGGCTGAAGGGGGCGTGGTGTGAAGGAGGATGCGCTGCCCGCCAG
AAAACGGAGTTCAAGGTGGACTCGGACGACCAAGTGGGAGAGTACTCCTGCGTCTTCTCCCCGAGCCCA
TGGGCACGGCCAACATCCAGCTCCACGGGCCCTCCAGAGTGAAGGCTGTGAAGTGTGAGAACATCAA
CGAGGGGAGACGGCCATGCTGGTCTGCAAGTCAGAGTCCGTGCCACCTGTCACTGACTGGGCCTGGTAC
AAGATCACTGACTCTGAGGACAAGCCCTCATGAACGGCTCCGAGAGCAGGTTCTTCTGAGTTCCTCGC
AGGGCCGGTACAGACTACACATTGAAACCTGAACATGGAGGCCGACCCCGCCAGTACCGGTGCAACGG
CACCAGCTCCAAGGGCTCCGACCAGGCCATCATCACGCTCCGCGTGCGCAGCCACCTGGCCGCCCTCTGG
CCCTTCTGGGCATCGTGGTGAAGTGTGGTGTGGTACCATCATCTTCTATCTACGAGAAGCGCCGGA
AGCCCCGAGGACGTCCTGGATGATGACGACGCCGCTCTGCACCCCTGAAGAGCAGCGGGCAGCACCAGAA
TGACAAAGGCAAGAACGTCGCCAGAGGAACCTTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203894 protein sequence Red=Cloning site Green=Tags(s) MAAALFVLLGFALLGTHGASGAAGTVFTTVEDLGSKILLTCSLNDSEVTGHRWLKGGVVLKEDALPGQ KTEFKVDSDDQWGEYSCVFLPEPMGTANIQLHGPPRVKAVKSSSEHINEGETAMLVCKSESVPPVTDWAWY KITDSEDKALMNGSESRRFFVSSSQGRSELHIENLNMEADPGQYRCNGTSSKGSQAIITLRVRSHLAALW PFLGIVAEVLVLVTIIFIYEKRRKPEDVLDDDDAGSAPLKSSGQHNDKGNVRQRNSS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198589
ORF Size:	807 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:	<u>NM_198589.1</u>
RefSeq Size:	1759 bp
RefSeq ORF:	810 bp
Locus ID:	682
UniProt ID:	<u>P35613</u>
Cytogenetics:	19p13.3
MW:	29.2 kDa