

Product datasheet for **RC202429A1V**

Human SCGF (CLEC11A) (NM_002975) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SCGF (CLEC11A) (NM_002975) AAV Particle
Tag:	Myc-DDK
Symbol:	SCGF
Synonyms:	CLECSF3; LSLCL; P47; SCGF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202429 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGGCAGCCTGGCTTTTGGGGGCTTTGGTGGTCCCCAGCTCTTGGGCTTTGGCCATGGGGCTCGGG
GAGCAGAGAGGGAGTGGGAGGGAGGCTGGGAGGTGCCAGGAGGAGGAGCGGGAGAGGGAGGCCCTGAT
GCTGAAGCATCTGCAGGAAGCCCTAGGACTGCTGCTGGGAGGGGGATGAGAATCCTGCCGGAAGTGT
GAGGGAAAAGAGGACTGGGAGATGGAGGAGGACCAGGGGAGGAAGAGGAGGAGGAAGCAACGCCAACCC
CATCCTCCGGCCCCAGCCCTCTCCACCCCTGAGGACATCGTCACTTACATCCTGGGCCGCTGGCCGG
CCTGGACGCAGGCCTGCACAGCTGCACGTCCGTCTGCACGCGTTGGACACCCGCGTGGTCGAGCTGACC
CAGGGGCTGCGGCAGCTGCGGAACGCGGCAGGCGACACCCGCGATGCCGTGCAAGCCCTGCAGGAGGCGC
AGGGTCGCGCCGAGCGCAGCAGCGCCGCTTGAGGGCTGCCTGAAGGGGCTGCGCCTGGGCCACAAGTG
CTTCTGCTCTCGCGGACTTCAAGCTCAGGCGGCGCGCAGGCGCGGTGCACGCGCGGGGCGGGAGC
CTGGCGCAGCCGCGCAGCCGCGCAGATGGAGCGCTCACTCGGTACCTGCGCGCGGCGCTCGTCCCT
ACAACCTGGCCGTGTGGCTGGCGTGCACGATCGGCGCGCCGAGGGCCTCTACCTCTTCGAAAACGGCCA
GCGCGTGTCTTCTTCGCTGGCATCGCTACCCCGCCCCGAGCTCGGCGCCAGCCAGCGCTCGCCG
CATCCGCTCAGCCCGGACCAGCCCAACGGTGGCAGCTCGAGAAGTGCCTGGCGCAGGCCTCTGACGACG
GCTCCTGGTGGGACCAGACTGCCAGCGCGTCTCTACTACGTCTGCGAGTTCCCTTC

AC**CGGCGCG**TCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGA
TTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202429 protein sequence Red=Cloning site Green=Tags(s) MQAAWLLGALVVPQLLGFGHGARGAEREWEGGWGGAQEEEREREALMLKHLQEALGLPAGRGDENPAGTV EGKEDWEMEEDQGEEEEEEATPTPSSGSPSPPTPEDIVTYILGRLAGLDAGLHQLHVRLHALDTRVVELT QGLRQLRNAAGDTRDAVQALQEAQGRAEREHGRLEGCLKGLRLGHKCFLLSRDFEAQAAAQARCTARGGS LAQPADRQQMEALTRYLRAALAPYNWPVWLGVDHRRAEGLYLFENGQRVSFFAWHRSPRPELGAQPSASP HPLSPDQPNGGTLENCVAQASDDGSDWDHDCQRRLYYVCEFPF TRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002975
ORF Size:	969 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_002975.2</u>
RefSeq Size:	1423 bp
RefSeq ORF:	972 bp
Locus ID:	6320
UniProt ID:	<u>Q9Y240</u>
Cytogenetics:	19q13.33
MW:	35.7 kDa