

Product datasheet for **RC204494A1V**

Human IGLL1 (NM_020070) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IGLL1 (NM_020070) AAV Particle
Tag:	Myc-DDK
Symbol:	IGLL1
Synonyms:	14.1; AGM2; CD179b; IGL1; IGL5; IGLJ14.1; IGLL; IGO; IGVPB; VPREB2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204494 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGGCCAGGGACAGGCCAGGGGGGCCTTGAGGCCCTGGTGAGCCAGGCCCAACCTCAGGCAGCGCT
GGCCCCGTGCTGCTGCTGGGTCTGGCCGTGGTAACCCATGGCCTGCTGCGCCCAACAGCTGCATCGCAGAG
CAGGGCCCTGGGCCCTGGAGCCCTGGAGGAAGCAGCCGGTCCAGCCTGAGGAGCCGGTGGGGCAGGTTT
CTGCTCCAGCGCGGCTCCTGGACTGGCCCCAGGTGCTGGCCCCGGGGTTTCAATCCAAGCATAACTCAG
TGACGCATGTGTTTGGCAGCGGGACCCAGCTCACCGTTTAAAGTCAGCCCAAGGCCACCCCTCGGTAC
TCTGTTCCCGCGTCTCTGAGGAGCTCCAAGCCAACAAGGCTACACTGGTGTGTCTCATGAATGACTTT
TATCCGGGAATCTTGACGGTGACCTGGAAGGCAGATGGTACCCCATCACCCAGGGCGTGAGATGACCA
CGCCCTCCAAACAGAGCAACAACAAGTACGCGGCCAGCAGCTACCTGAGCCTGACGCCCAGCAGTGGAG
GTCCCGCAGAAGCTACAGCTGCCAGGTGCACGAAGGGAGCACCGTGAGAAGACGGTGGCCCTGCA
GAATGTTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC204494 protein sequence Red=Cloning site Green=Tags(s)
-------------------	--

MRPGTGQGGLEAPGEPGNLRQWPLLLLGLAVVTHGLLRPTAASQSRALGPGAPGGSSRSLRSRWGRF
LLQRGSWTGPRCWPRGFQSKHNSVTHVFGSGTQLTVLSQPKATPSVTLPFPSSEELQANKATLVCLMND
YPGILTVTWKADGTPITQGVEMTTPSKQSNNKYAASSYLSLTPEQWRSRRSYSCQVMHEGSTVEKTVAPA
ECS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_020070
ORF Size:	639 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_020070.2
RefSeq Size:	915 bp
RefSeq ORF:	642 bp
Locus ID:	3543
UniProt ID:	P15814
Cytogenetics:	22q11.23
MW:	23 kDa