

Product datasheet for **RC209679A1V**

Human IL12B (NM_002187) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IL12B (NM_002187) AAV Particle
Tag:	Myc-DDK
Symbol:	IL12B
Synonyms:	CLMF; CLMF2; IL-12B; IMD28; IMD29; NKSF; NKSF2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209679 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGTACCAGCAGTTGGTCATCTCTTGGTTTTCCCTGGTTTTCTGGCATCTCCCCTCGTGGCCATAT
GGGAAGTGAAGAAAGATGTTTATGTCTGATAGATTGGATTGGTATCCGGATGCCCTGGAGAAATGGTGGT
CCTCACCTGTGACACCCCTGAAGAAGATGGTATCACCTGGACCTGGACCAGAGCAGTGAGGTCTTAGGC
TCTGGCAAAACCTGACCATCCAAGTCAAAGAGTTGGAGATGCTGGCCAGTACACCTGTCACAAAGGAG
GCGAGGTTCTAAGCCATTCGCTCCTGCTGCTTCACAAAAGGAAGATGGAATTTGGTCCACTGATATTTT
AAAGGACCAGAAAGAACCCAAAAATAAGACCTTTCTAAGATGCGAGGCCAAGAATTATTCTGGACGTTTC
ACCTGCTGGTGGCTGACGACAATCAGTACTGATTTGACATTAGTGTCAAAAGCAGCAGAGGCTCTTCTG
ACCCCAAGGGGTGACGTGCGGAGCTGCTACACTCTCTGCAGAGAGAGTCAGAGGGGACAACAAGGAGTA
TGAGTACTCAGTGGAGTGCCAGGAGGACAGTGCCTGCCAGCTGCTGAGGAGAGTCTGCCATTGAGGTC
ATGGTGGATGCCGTTCAAGCTCAAGTATGAAACTACACCAGCAGCTTCTTCATCAGGGACATCATCA
AACCTGACCCACCAAGAACTTGCAGCTGAAGCCATTAAGAATTCTCGCAGGTGGAGGTCAGTGGGA
GTACCCTGACACCTGGAGTACTCCACATTCCTACTTCTCCTGACATTCTGCGTTCAGGTCCAGGGCAAG
AGCAAGAGAGAAAAGAAAGATAGAGTCTTCACGGACAAGACCTCAGCCACGGTCATCTGCCGCAAAAATG
CCAGCATTAGCGTGCGGGCCAGGACCGCTACTATAGCTCATCTTGGAGCGAATGGGCATCTGTGCCCTG
CAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209679 protein sequence Red=Cloning site Green=Tags(s) MCHQQLVISWFSVLFLASPLVAIWELKKDVYVVELDWYPDAPGEMVVLTCDTPEEDGITWTLTLDQSSEVLG SGKTLTIQVKEFGDAGQYTCHKGGEVLSHSLLLHKKEDGIWSTDILKDQKEPKNKTFLRCEAKNYSGRF TCWWLTTISTDLTFSVKSSRGSSDPQGVTCGAATLSAERVGRDNKEYEYSVEQCEDSACPAAEESLPIEV MVDVHKLKYENYTSSFFIRDIIKPDPPKNLQLKPLKNSRQVEVSWEYPDTWSTPHSYFSLTFCVQVQGK SKREKKDRVFTDKTSATVICRKNASISVRAQDRYYSSSWSEWASVPCS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002187
ORF Size:	984 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_002187.2
RefSeq Size:	2347 bp
RefSeq ORF:	987 bp
Locus ID:	3593
UniProt ID:	P29460
Cytogenetics:	5q33.3
MW:	37.2 kDa

Product images: