

Product datasheet for **RC218057A1V**

Human IL17 (IL17A) (NM_002190) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human IL17 (IL17A) (NM_002190) AAV Particle

Tag: Myc-DDK

Symbol: IL17

Synonyms: CTLA-8; CTLA8; IL-17; IL-17A; IL17; ILA17

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC218057 representing NM_002190
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACTCCTGGGAAGACCTCATTGGTATCACTGCTACTGCTGCTGAGCCTGGAGGCCATAGTGAAGGCAG
GAATCACAAATCCACGAAATCCAGGATGCCAAATTCTGAGGACAAGAACTTCCCCGGACTGTGATGGT
CAACCTGAACATCCATAACCGGAATACCAATACCAATCCCAAAGGTCTCAGATTACTACAACCGATCC
ACCTCACCTTGGAAATCTCCACCGCAATGAGGACCCTGAGAGATATCCCTCTGTGATCTGGGAGGCAAAGT
GCCGCCACTTGGGCTGCATCAACGCTGATGGGAACGTGGACTACCACATGAACCTGTCCCCATCCAGCA
AGAGATCCTGGTCTGCGCAGGGAGCCTCCACACTGCCCAACTCCTTCCGGCTGGAGAAGATACTGGTG
TCCGTGGGCTGCACCTGTGTACCCCGATTGTCCACCATGTGGCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218057 representing NM_002190
Red=Cloning site Green=Tags(s)

MTPGKTSLSVLLLLLSLEAIVKAGITIPRNPGCNPSEDKNFPRTVMVNLNIHNRNTNTNPKRSSDYNNRS
TSPWNLHRNEDPERYPSVIWEAKCRHLGCINADGNVDYHMSVPIQQEILVLRREPPHCPNSFRLEKILV
SVGCTCVTPIVHHVA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_002190
ORF Size:	465 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_002190.2</u>
RefSeq Size:	1859 bp
RefSeq ORF:	468 bp
Locus ID:	3605
UniProt ID:	<u>Q16552</u>
Cytogenetics:	6p12.2
MW:	17.5 kDa