

Product datasheet for **RC218518A1V**

Human IL1RA (IL1RN) (NM_173842) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human IL1RA (IL1RN) (NM_173842) AAV Particle

Tag: Myc-DDK

Symbol: IL1RA

Synonyms: DIRA; ICIL-1RA; IL-1ra; IL-1ra3; IL-1RN; IL1F3; IL1RA; IRAP; MVCD4

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC218518 representing NM_173842
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAATCTGCAGAGGCCTCCGCAGTCACCTAATCACTCTCCTCTCTCTGTTCCATTCAGAGACGA
TCTGCCGACCCTCTGGGAGAAAAATCCAGCAAGATGCAAGCCTTCAGAATCTGGGATGTTAACCAGAAGAC
CTTCTATCTGAGGAACAACCACTAGTTGCCGATACTTGCAAGGACCAATGTCAATTTAGAAGAAAAG
ATAGATGTGGTACCCATTGAGCCTCATGCTCTGTTCTTGGGAATCCATGGAGGGAAGATGTGCCTGTCT
GTGTCAAGTCTGGTGATGAGACCAGACTCCAGCTGGAGGCAGTTAACATCACTGACCTGAGCGGAGAACAG
AAAGCAGGACAAGCGCTTCGCCTTCATCCGCTCAGACAGTGGCCCAACCACAGTTTGTAGTCTGCCGCC
TGCCCCGGTTGGTTCCTCTGCACAGCGATGGAAGCTGACCAGCCCGTCAGCCTCACCAATATGCCTGACG
AAGGCGTCATGGTCACCAAATCTACTTCCAGGAGGACGAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218518 representing NM_173842
Red=Cloning site Green=Tags(s)

MEICRGLRSHLITLLLFLFHSETICRPSGRKSSKMQAFRIWDVNQKTFYLRNNQLVAGYLQGPVNLEEK
IDVVPPIEPHALFLGIHGKMCCLSCVKSGDETRLQLEAVNITDLSENKQDKRFAFIRSDSGPTTSFESAA
CPGWFLCTAMEADQPVSLTNMPDEGVMVTKFYFQEDE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_173842
ORF Size:	531 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_173842.1</u>
RefSeq Size:	1760 bp
RefSeq ORF:	534 bp
Locus ID:	3557
UniProt ID:	<u>P18510</u>
Cytogenetics:	2q14.1
MW:	17.1 kDa