

Product datasheet for **RC206420A1V**

Human IL3RA (NM_002183) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IL3RA (NM_002183) AAV Particle
Tag:	Myc-DDK
Symbol:	IL3RA
Synonyms:	CD123; hIL-3Ra; IL3R; IL3RAY; IL3RX; IL3RY
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206420 representing NM_002183 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTCCTCCTTTGGCTCAGCTGCTCCTGATCGCCCTGCCCTGTCTCCTGCAAACGAAGGAAGATCCAA
ACCCACCAATCACGAACCTAAGGATGAAAGCAAAGGCTCAGCAGTTGACCTGGGACCTTAACAGAAATGT
GACCGATATCGAGTGTGTTAAAGACGCCGACTATTCTATGCCGGCAGTGAACAATAGCTATTGCCAGTTT
GGAGCAATTTCTTATGTGAAGTGACCAACTACACCGTCCGAGTGGCCAAACCCACCATTTCCACGTGGA
TCCTCTTCCCTGAGAACAGTGGGAAGCCTTGGGCAGGTGCGGAGAATCTGACCTGCTGGATTCATGACGT
GGATTTCTTGAGCTGCAGCTGGGCGGTAGGCCCGGGGGCCCCCGCGGACGTCCAGTACGACCTGTACTTG
AACGTTGCCAACAGGCGTCAACAGTACGAGTGTCTTCACTACAAAACGGATGCTCAGGGAACACGTATCG
GGTGTCGTTTCGATGACATCTCTCGACTCTCCAGCGGTTCTCAAAGTTCCACATCCTGGTGCGGGGCAG
GAGCGCAGCCTTCGGTATCCCTGCACAGATAAGTTTGTGCTCTTTTACAGATTGAGATATTAACCTCA
CCCAACATGACTGCAAAGTGAATAAGACACATTCCTTTATGCACTGGAAATGAGAAGTCATTTCAATC
GCAATTTTCGCTATGAGCTTCAGATACAAAAGAGAATGCAGCCTGTAATCACAGAACAGGTCAGAGACAG
AACCTCCTTCAGCTACTCAATCCTGGAACGTACACAGTACAAATAAGAGCCCGGAAAGAGTGTATGAA
TTCTTGAGCGCCTGGAGCACCCCGAGCCTTCGAGTGCAGCAGGAGGAGGGCGCAAACACACGTGCCT
GGCGGACGTGCTGCTGATCGCGCTGGGACGCTGCTGGCCCTGGTCTGTGTCTTCGTGATCTGCAGAAG
GTATCTGGTGATGCAGAGACTCTTTCCCGCATCCCTCACATGAAAGACCCCATCGGTGACAGCTTCCAA
AACGACAAGCTGGTGGTCTGGGAGGCGGGCAAAGCCGGCTGGAGGAGTGTCTGGTGACTGAAGTACAGG
TCGTGCAGAAAAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206420 representing NM_002183 Red=Cloning site Green=Tags(s) MVLLWL TLL LIALPCLLQTKEDPNPPITNLRMKAKAQQLTWDLNRNVTDIECVKDADYSMPAVNNSYCQF GAISLCEVTNYTVRVANPPFSTWILFPENSGKPWAGAENLTCWIHDVDFLSCSWAVGPGAPADVQYDLYL NVANRRQQYECLHYKTDAGTRIGCRFDDISRLSSGSQSSHILVRGRSAAFGIPCTDKFVVFSSQIEILTP PNMTAKCNKTHSFMHWKMRSHFNRFYELQIQKRMQPVITEQVRDRTSFQLLNPGTYTVQIRARERVYE FLSAWSTPQRFECDEEGANTRAWRTSL LIALGTL LALVCVFVICRRYLVMQRLFPRI PHMKDP IGD SFQ NDKL VVWEAGKAGLEECLVTEVQVVQKT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002183
ORF Size:	1134 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_002183.2
RefSeq Size:	1726 bp
RefSeq ORF:	1137 bp
Locus ID:	3563
UniProt ID:	P26951
Cytogenetics:	X;Y
MW:	43.33 kDa