

Product datasheet for **RC207672A1V**

Human IL13 receptor alpha 2 (IL13RA2) (NM_000640) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IL13 receptor alpha 2 (IL13RA2) (NM_000640) AAV Particle
Tag:	Myc-DDK
Symbol:	IL13 receptor alpha 2
Synonyms:	CD213A2; CT19; IL-13R; IL13BP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207672 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTTTGCTTTGCTTGGCTATCGGATGCTTATACCTTTCTGATAAGCACAACTTTGGCTGTACTT
CATCTTCAGACACCGAGATAAAAGTTAACCCCTCCTCAGGATTTTGAGATAGTGGATCCCGGATACTTAGG
TTATCTCTATTTGCAATGGCAACCCCACTGTCTCTGGATCATTTTAAGGAATGCACAGTGGAATATGAA
CTAAAAACCGAAACATTGGTAGTGAACATGGAAGACCATCATTACTAAGAATCTACATTACAAAGATG
GGTTTGATCTTAACAAGGCGATTGAAGCGAAGATACACACGCTTTTACCATGGCAATGCACAAATGGATC
AGAAGTTCAAAGTTCCTGGGCAGAACTACTTATTGGATATCACCACAAGGAATTCAGAACTAAAGTT
CAGGATATGGATTGCGTATATTACAATTGGCAATATTTACTCTGTTCTTGGAAACCTGGCATAGGTGTAC
TTCTTGATACCAATTACAATTGTTTACTGGTATGAGGGCTTGGATCATGCATTACAGTGTGTTGATTA
CATCAAGGCTGATGGACAAAATATAGGATGCAGATTTCCCTATTTGGAGGCATCAGACTATAAGATTTTC
TATATTTGTGTTAATGGATCATCAGAGAACAAGCCTATCAGATCCAGTTATTTCACTTTTCAGCTTCAA
ATATAGTTAAACCTTTGCCGCCAGTCTATCTTACTTTTACTCGGGAGAGTTCATGTGAAATTAAGCTGAA
ATGGAGCATACCTTTGGGACCTATTCCAGCAAGGTGTTTGTATTGAAATTGAGATCAGAGAAGATGAT
ACTACCTTGGTACTGCTACAGTTGAAAATGAAACATACACCTTGAAAACAACAATGAAACCCGACAAT
TATGCTTTGTAGTAAGAAGCAAAGTGAATATTTATTGCTCAGATGACGGAATTTGGAGTGAGTGGAGTGA
TAAACAATGCTGGGAAGGTGAAGACCTATCGAAGAAAACCTTTGCTACGTTTCTGGCTACCATTTGGTTTC
ATCTTAATATTAGTTATATTTGTAACCGGTCTGCTTTTGCCTAAGCCAAACACCTACCCAAAAATGATTC
CAGAATTTTCTGTGATACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207672 protein sequence Red=Cloning site Green=Tags(s) MAFVCLAIGCLYTFLLISTTFGCTSSSDTEIKVNPPQDFEIVDPGYLGYYLQWQPPLSLDHFKECTVEYE LKYRNIGSETWKTIIITKNLHYKDGFDLNKGIEAKIHTLLPWQCTNGSEVQSSWAETTYWISPQGIPETKV QDMDCVYYNWQYLLCSWKPGIGVLLDTNYNLFYWYEGLDHALQCVDYIKADGQNIICRFPYLEASDYKDF YICVNGSSENKPIRSSYFTFQLQNIIVKPLPPVYLTFTRESSCEIKLWSIPLGPIPARCFDYEIEIRED TTLVTATVENETYTLKTTNETRQLCFVVRSKVNIYCSDGIWSEWSKQCEGEDLSKKTLLRFLPFGF ILILVIFVTGLLLRKPNTPKMIPEFFCDT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_000640
ORF Size:	1140 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_000640.2
RefSeq Size:	1376 bp
RefSeq ORF:	1143 bp
Locus ID:	3598
UniProt ID:	Q14627
Cytogenetics:	Xq23
MW:	44.2 kDa