

Product datasheet for **RC204928A1V**

Human IL13 receptor alpha 1 (IL13RA1) (NM_001560) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IL13 receptor alpha 1 (IL13RA1) (NM_001560) AAV Particle
Tag:	Myc-DDK
Symbol:	IL13 receptor alpha 1
Synonyms:	CD213A1; CT19; IL-13Ra; NR4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204928 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGTGTCCGGCGCGGCTCTGCGGGCTGTGGGCGCTGCTGCTCTGCGCCGGCGCGGGGGCGGGGGCG
GGGGCGCCGCGCTACGGAACTCAGCCACCTGTGACAAATTTGAGTGTCTCTGTTGAAACCTCTGCAC
AGTAATATGGACATGGAATCCACCCGAGGGAGCCAGCTCAAATTTAGTCTATGGTATTTTAGTCATTTT
GGCGACAAACAAGATAAGAAAAATAGCTCCGGAACTCGTCGTTCAATAGAAGTACCCCTGAATGAGAGGA
TTTGTCTGCAAGTGGGTCCAGTGTAGCACCAGTGTAGAGTGTAGAGCCTAGCATTGTTGGTTGAAAAATG
CATCTCACCCCCAGAGGTGATCTGAGTCTGCTGTGACTGAGCTTCAATGCATTTGGCACAACCTGAGC
TACATGAAGTGTCTTGGCTCCCTGGAAGGAATACAGTCCCGACACTAACTATACTCTCTACTATTGGC
ACAGAAGCCTGGAAAAATTCATCAATGTGAAACATCTTTAGAGAAGGCCAATACTTTGGTTGTTCTCT
TGATCTGACCAAAGTGAAGGATCCAGTTTGAACAACACAGTGTCCAAATAATGGTCAAGGATAATGCA
GGAAAAATTAACCATCTTCAATATAGTGCCTTTAACTTCCCGTGTGAAACCTGATCTCCACATATTA
AAAACCTCTCCTCCACAATGATGACCTATATGTGCAATGGGAGAATCCACAGAATTTTATTAGCAGATG
CCTATTTTATGAAGTAGAAGTCAATAACAGCCAACTGAGACACATAATGTTTCTACGTCCAAGAGGCT
AAATGTGAGAATCCAGAATTTGAGAGAAATGTGGAGAATACATCTTGTTCATGGTCCCTGGTGTCTTC
CTGATACTTTGAACACAGTCAGAATAAGAGTCAAAACAAATAAGTTATGCTATGAGGATGACAACTCTG
GAGTAATTGGAGCCAAGAAATGAGTATAGGTAAGAAGCGCAATCCACACTCTACATAACCATGTTACTC
ATTGTTCCAGTCATCGTCGAGGTGCAATCATAGTACTCTGCTTTACCTAAAAAGGCTCAAGATTATTA
TATTCCTCCAATTCCTGATCTGGCAAGATTTTAAAGAAATGTTTGGAGACCAGAATGATGATACTCT
GCACTGGAAGAAGTACGACATCTATGAGAAGCAACCAAGGAGGAAACCGACTCTGTAGTGTGTAGAA
AACCTGAAGAAAGCCTCTCAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204928 protein sequence Red=Cloning site Green=Tags(s) MECPARLCGLWALLLCAGGGGGGGAAPTETQPPVTNLSVSVENLCTVIWTWNPPEGASSNCSLWYFSHF GDKQDKKIAPETRRSIEVPLNERICLQVGSQCSTNESEKPSILVEKCISPPEGDPESAVTELQCIWHNLS YMKCSWLPGRNTSPDTNYTLYYWHRSLEKIHQCENIFREGQYFGCSFDLTKVKDSSFEQHSVQIMVKDNA GKIKPSFNIVPLTSRVKPDPPHIKNLSFHNDL YVQWENPQNFISRCLFYEEVNNSTETHNVFYVQEA KCENPEFERNVENTSCFMVPGVLPDTLNTVRI RVKTNKLCYEDDKLWSNWSQEMSIGKKRNSTLYITMLL IVPVIVAGAIIVLLLYLKRLKIIIFPPIPDGKIFKEMFGDQNDLTHWKYDIYEKQTKEETDSVVLIE NLKKASQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001560
ORF Size:	1281 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_001560.2
RefSeq Size:	4006 bp
RefSeq ORF:	1284 bp
Locus ID:	3597
UniProt ID:	P78552
Cytogenetics:	Xq24
MW:	48.7 kDa