

Product datasheet for **MR207879A1V**

Mouse Il3lra (BC066164) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Il3lra
Synonyms:	NR10, GLM-R, Glmr, CRL3
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >MR207879 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGAATCCTCTGGGTGTGAACGCTGGAATAATGTGGACCTTGGCACTGTGGCATTCTCTTCTCTGCA
 AATTCAGCCTGGCAGTCTGCCGACTAAGCCAGAGAACATTTCTGCGTCTTTTACTTCGACAGAAATCT
 GACTTGCACCTTGGAGACCAGAGAAGGAAACCAATGATACCAGCTATATTGTGACTTTGACTTACTCCTAT
 GGAAAAAGCAATTATAGTGACAATGCTACAGAGGCTTCATATTCTTTTCCCCGTTCTGTGCAATGCCCC
 CAGACATCTGCAGTGTGAAGTACAAGCTCAAAATGGAGATGGTAAAGTTAAATCTGACATCACATATTG
 GCATTTAATCTCCATAGCAAAAACCGAACCACTATAATTTTAAAGTGTGAATCCAATTTGTAATAGAATG
 TTCCAGATACAATGAAACCGCGTGAAGACTCGTGGGTTTCTTTAGTATGCATGCTTCGGTTCAGAA
 CTGTCAACAGTAGCCACTGGACGGAAGTCAATTTTGAAGTGTAAACAGGTCTGCAACCTCACAGGACT
 TCAGGCTTTCAGAAATATGCTCTGGCTCTACGGTTCAGGTTCAATGACTCAAGATATTGGAGCAAGTGG
 AGCAAGAAGAAACAGAGTGAATGAGGGAAGTCCACATGCTCTGGACCTGTGGAGAATTCTGGAAC
 CAGCAGACATGAACGGAGACAGGAAGGTGCGATTGTTGTGGAAGAAGGCAAGAGGAGCCCCGCTTGGGA
 GAAACATTTGGCTACACATACAGTACTTTCAGAGAACAGCACTAACCTCACAGAGATAAACAACATC
 ACCACCCAGCAGTGAAGTCTTCTGATGAGCCAGGCACACTCTGTGTCGTGACTTCTTTTAAATCTC
 TTGGCAAGTCCCAAGAGGCCATCTGAGGATCCAGATGTCATGAGAAGACCTTCCAGTACATTAAGAG
 CATGAAGGCCTACATAGCCGAGCCCTGTTGGTGGTGAAGTGGCAAGCTCCATTCTGCGGTGGACACT
 TGGATAGTGGAGTGGCTCCAGAAAGTGCATGTCGAAGTTCCTGCCCTTCTGGGAATCTGTGTCTC
 AGGTACGAACTGGACCATCGAGCAAGATAAACTAAACCTTTCACATGCTATAATATATCAGTGTATCC
 AGTGTGTTGGGACACCGAGTTGGAGAGCCGATTCAATCCAAGCTTATGCCAAAGAAGGAACCTCATTAAAA
 GGTCTCTGAGACCAGGTGGAGAATCGGTCTGAGGACAGCCACGATCACATGGAAGGAGATTCTTAAGA
 GTGTAGGAATGGATTTATCAACAATTACACTGATTTTACCAAGCTGAAGGTGAAAAGAAGCTCTCAA
 GACTGTAACTCTCACTACCCCAAGTTTATTACGATTGACTGCTGCTAAATCAAGAACTCCAGAAAC
 CTCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR207879 protein sequence
 Red=Cloning site Green=Tags(s)

MNPLGVNAGIMWTLALWAFSFLCKFSLAVLPTKPENISCVFYFDRNLCTWRPEKETNDTSYIVTLTYSY
 GKSNSYSDNATEASYSFPRSCAMPPDICSVEVQAQNGDGKVKSDITYWHLISIAKTEPPIILSVNPICNRM
 FQIQWKPREKTRGFPLVCMLRFRTVNSSHTEVNFENCKQVCNLTGLQAFTEYVLALRFRFNDSTRYWSKW
 SKEETRVMTMEVPHVLDLWRILEPADMNGDRKVRLLWKARGAPVLEKTFGYHIQYFAENSTNLTEINNI
 TTQQYELLMSQAHSVSVTSFNSLGKSQEAILRIPDVHEKTFQYIKSMKAYIAEPLLVDVWQSSIPAVDT
 WIVEWLPEAAMSKFPALSWESVSQVTNWTIEQDKLPFTCYNISVYPVLGHRVGEPYSIQAYAKEGTPLK
 GPETRVENIGLRATITWKEIPKSARNGFINNYTVFYQAEKGKELSKTVNSHSPQVYYALTAAKSRNSRN
 LQ

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC066164
ORF Size: 1476 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:	BC066164 , AAH66164
RefSeq Size:	2020 bp
RefSeq ORF:	1478 bp
Locus ID:	218624
Cytogenetics:	13 D2.2
MW:	56.5 kDa