

Product datasheet for **MR208615**

Il2rb (NM_008368) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Il2rb (NM_008368) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Il2rb
Synonyms:	CD122; Il-2/15Rbeta; Il-2R; Il-2Rbeta; IL-15R; IL-15Rbeta; IL15R; IL15Rbeta; p70
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR208615 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTACCATAGCTCTTCTCTGGAGCCTGTCCCTCTACGTCTTCTCCTGCTCCTGGCTACACCTTGGG
 CATCTGCAGCAGTGAAAACTGTCCCATCTTGAATGCTTCTACAACCTCAAGAGCCAATGTCTCTTGCAT
 GTGGAGCCATGAAGAGGCTCTGAATGTCACAACCTGCCACGTCCATGCCAAGTCGAACCTGCGACTGG
 AACAAAACCTGTGAGCTAACTCTGTGAGGCAGGCATCCTGGCCCTGCAACCTGATCCTCGGGTCTGTCC
 CAGAGTCCAGTCACTGACCTCCGTGGACCTCCTTGACATAAATGTGGTGTGCTGGGAAGAGAAGGGTTG
 GCGTAGGGTAAAGACCTGCGACTTCCATCCCTTGACAACCTTCGCTGGTGGCCCTCATTCCCTCCAA
 GTTCTGCACATTGATACCCAGAGATGTAACATAAGCTGGAAGGTCTCCAGGTCTCTCACTACATTGAAC
 CATACTTGAATTTGAGGCCGTAGACGTCTTCTGGGCCACAGCTGGGAGGATGCATCCGTATTAAGCCT
 CAAGCAGAGACAGCAGTGGCTCTTCTTGGAGATGCTGATCCCTAGTACCTCATATGAGGTCCAGGTGAGG
 GTCAAAGCTCAACGAAACAATACCGGGACCTGGAGTCCCTGGAGCCAGCCCTGACCTTTTCGACAAGGC
 CAGCAGATCCCATGAAGGAGATCCTCCCATGTATGGCTCAGATACCTTCTGCTGGTCTTGGTTGTTT
 TTCTGGCTTCTTCTCCTGCGTCTACATTTTGGTCAAGTGCCGGTACCTTGGGCCATGGCTGAAGACAGTT
 CTCAAGTGCCACATCCCAGATCCTTCTGAGTCTTCTCCAGCTGAGTCCCAGCATGGGGGAGACCTTC
 AGAAATGGCTCTCCTCGCTGTCCCTTGTCTTCTCAGCCCCAGTGGCCCTGCCCTGAGATCTCTCC
 GCTGGAAGTGTCTGACGGAGATTCCAAGGCCGTGACGTGCTCCTGTTACAGAAGGACTCTGCCCTTTA
 CCCTCGCCAGCGGCCACTCACAGGCCAGTCTTACCAACCCAGGGCTACTTCTTCCATCTGCCCA
 ATGCCTTGGAGATCGAATCCTGCCAGGTACTTCACTATGACCCCTGTGTGGAAGAGGAGGTGGAGGA
 GGATGGGTCAAGGCTGCCGAGGGATCTCCCCACCCACCTCTGCTGCCTCTGGCTGGAGAACAGGATGAC
 TACTGTGCCTTCCCGCCAGGGATGACCTGCTGCTTCTCCCCGAGCCTCAGCACCCCAACACTGCCT
 ATGGGGGAGCAGAGCCCTGAAGAAAGATCTCCACTCTCCCTGCATGAGGGACTTCCCTCCCTAGCATC
 CCGTGACCTGATGGGCTTACAGCGCCCTCTGGAGCGGATGCTGGAAGGTGATGGAGAGGGCTGTCTGCC
 AATAGCTCTGGGAGCAGGCCAGTGTCCAGAAGGCAACCTTTCATGGCAAGATCAGGACAGAGGCCAGG
 GCCCGTCTGACCCTGAACACCGATGCCTATCTGTCTTCAAGAACTACAGGCCCAAGATTCACTCCA
 CCTAATA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR208615 protein sequence
 Red=Cloning site Green=Tags(s)

MATIALLSLSLYVFLLLLATPWASAAVKNCSHLECFYNSRANVSCMWSHEEALNVTTCHVHAKSNLRHW
 NKTCELTLVRQASWACNLILGSFPESQSLTSDVLLDINVVCWEEKGWRRVKTCDHFHPFDNLRVLVAPHSLQ
 VLHIDTQRCNISWKVSQVSHYIEPYLEFEARRLLGHSWEDASVLSLKQRQWLFLEMLIPSTSYEVQVR
 VKAQRNNTGTWSPWSQPLTFRTRPADPMKEILPMSWLRLLLLVLGCFSGFFSCVYILVKCRYLGPWLKTV
 LKCHIPDPSEFFSQLSSQHGGDLQKWLSSPVLSFFSPSGPAEISPLEVLDGDSKAVQLLLLQKDSAPL
 PSPSGHSQASCF TNQGYFFHLPNALEIESQVYFTYDPCVEEEVEEDGSRLPEGSPHPPLLPLAGEQDD
 YCAFPPRDLLLLFSPSLSTPNTAYGGSRAPEERSPLSLHEGLPSLASRDLMGLQRPLERMLEGDGEGLSA
 NSSGEQASVPEGNLHGQDQDRGQPVVLTNTDAYLSLQELQAQDSVHLI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

