

Product datasheet for **RN210480**

Il17ra (NM_001107883) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Il17ra (NM_001107883) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Il17ra
Synonyms:	Il17r
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN210480 representing NM_001107883
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGACTCCGCGCCGCTGGCCACGGGTCGTCGCCGGGCCGCGCTGGGATGGCTGCTTCTGCTGTTGA
 GCGCGCTGTTCCGGGGCCGCGCCTCCCTGCGCCTCCTCGACTTCCCGGCTCTAGTCTGCTCGCAGGAGGG
 GCTGAACTGCAGAGTCGAGAATAGTACTTGCCTGGATGACAGCTGGATTTACCCTCGAAACCTGACGCCG
 TCTTCCCCGAAAAACATCTATCTCCATCTGAACGTTTCGCTCTACCCAGCACGGAGACCTAGTCCCTGTGT
 TGCACGTTGAGTGGACCTTGACAGACAGATGCCAGCATCCTGTATCTCGAGGGTGCAGAGCTGTCCATCCT
 GAAGCTGAACACCAATGAGCAGCTGTGTGTCAAGTTCAAGTTTCTGTCCAAGCTGTGAATCATCATAAG
 CGGTGGCGGTTCTCCTTCAGTCACTTCGTGGTAGATCCTGGCCAGGAGTATGAGGTGACTGTTACCACC
 TGCCCAAGCCCATCCCTGACGGGACCCAAACCACAAGTCCAAGACCATCTTAGTGCCTGGCTGCGAGGA
 CACGGAGATGAAGATGACTACACCGTGTGTGAGCTCAGGCAGCCTTTGGAACCCCAACATCACAGTGGAG
 ACCTTGGACACCCAGCATCTTCGAGTGGACTTACCCTGTGGAATGAATCCACCCCTACCAGATCCTGC
 TGGAAAGTTTTTCGGGCTCAGAGAACCAGAGCTGCTTTGAAGACATTAACAGATATCTGCGCCCGGACA
 GGAGGAATTCACCAGCGATCCAATGTCACATTACTCTGAGCAAGTCTGGCTGGTGTGCCACCACCTC
 GTGCAGGTCCAGCCCTTCTTCAACAGCTGCCAAAATGACTGCTTGAGACACGCTGTGACTGTGCCCTGCC
 CAGTCACTCAGAGACCCAGTTTCCATAACAGCCGACAGCTATATCCCTCTGGGTGTATGCCCTCAT
 CACCCTCATCGCCATCCTGCTGGTGGGCTCTGTATCCTGCTGATTATCTGCATGACCTGGAGGCTTTCT
 GGTGCTGATCAAGAGAAACATGGAGATGACTCCAAAGTCAATGGCATCTTGCCAAACAACAGACCTGACTC
 CCCACCCCTGCAGCCCAGGAAGTCTGGATCGTCTACTCGGCTGACCACCCCTCTATGTGGAGTGAGT
 CCTAAAGTTCGCCAGTTCCTGATCACTGCCTGTGGTACTGAAGTAGCCCTTGACCTGTGGAAGAGCAG
 ACCATCTCTGAGATGGGGTCTGACTTGGGTGAGCCGGCAGAAGCAGGAAATGGAGGAGAGCGGTTCCA
 AGATCATCGTCTGTGCTCCCGAGGGACCCGAGCTAAGTGAAAGCCATCTTGGGTTGGCGGAGCCTGC
 TGTCCAGCTACGGTGTGACCACTGGAAGCCTGTGGGACCTTTTACAGCAGCCATGAACATGATTCTA
 CCAGACTCAAGAGGCCAGCCTGCTTCGGCACCTACATTGTTTGTACTTCAAGTGGCATCTGTAACGAGA
 GGGATGTCCCGACCTCTCAACATCACCTCCAGGTACCCACTTATGGACAAATTTGAGGAGGTTTACTT
 CCGGATCCAGGACCTGGAGATGTTTGAACCTGGCCGGATGCACCATGTCAAAGAGCTCACAGGGGAAAAT
 TACCTGCAGAGCCCTAGTGGCCGACGCTCAAGGAGGCTGTGGTTAGGTTCCAGGAGTGGCAAACCCGGT
 ACCCCGACTGGTTTGAAGAGCCACTGCTGCCACCAGGGGGAAGAATCGTCAAACAGCAGCCCTGGTGC
 CCTTCAAGAGGCTGCCTGTGGTGTAGATGTCTGTGCCAGGGAGGAAAGTGGAGTGGTAAAGCTGGAGC
 CTCAGCTGTGGCCACAAAGACAGCTAATGGCTCAGACCTCCAAACCTTGGTGTGCCAACAAGACAGGT
 CCCTGCAGCTCATGTGGTGGAGCCTGTCCGCTTCTAGATGGCACTGGAGCAGCTACCCAGCTGGCCATT
 GCCGAGGACGGCGAGGCTTGCCCGCTGCTTGGGGTCCGGAGGAACAGCATCCTTTGCCTCCCCATGGACT
 CAGATGACTCGCCTCTCTGTAGCACTCCAATGATGTACCTGACCACCTCCAAGGCGATGCAAGAGAGCA
 GCTAGAAAAGCCTGATGCTCTCGGTGCTGCAGCATAGCCTGAGCGCACAGGCTCAGGAGGGCTGGCCGAGG
 CCTGAGGTGGTCCCAAGGACTGCATGCCCTCTGAGGAGGAGCAGCGGCAGTCAAGTGCAGTCAAGCAGG
 GCTACATCTCCAGAAGCTCCCGCAACCCCGACTGGCTCACAGAGGAGGAAGACTAGAAGTGGGTGA
 GTCCGGTGTGAGTCTCTCTCCGGAGGAGCTGCGGAGCCTGAGGAGTGTCCAGCGCGGCTTTTCTTCTGG
 GAGCTTGAGAAGAACCCTGGCTGGGACAGCAGAGGCCAGGAGCAGAAGATCAGCCTCCCCCTGGGCCTC
 TAATCCTGCTACT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001107883

Insert Size:	2607 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001107883.2</u> , <u>NP_001101353.2</u>
RefSeq Size:	3845 bp
RefSeq ORF:	2607 bp
Locus ID:	312679
Cytogenetics:	4q42