

Product datasheet for **RN206533**

Il20ra (NM_001107521) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Il20ra (NM_001107521) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Il20ra
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN206533 representing NM_001107521
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCACACTCCTGAGACCCCGCGCCCGCCGCTGGCCCGCGGCCCGCTGTGCCACGCTGCTTC
 TGCTGCTGGCAGCTTCGGGACGCGCAGTTCCTTACGCCTTCTGTGGTCTGCCTAAGCCTACAAATATCAC
 CTTCTTGTCTATCAACATGAAGAAGCTCCTGCACTGGAGCCGTCCAGAGGGTCTACACGGAGTCGAAGTC
 ACATACACTGTACAATATTTTATATATGGGCAGAGGAAATGGCTGAGTGCCTCTAAATGCACAAGTATCA
 GCAGGACCTACTGTGATCTTTCTGTTGAGACCTCGGACTATGAGCGTCAGTTCTATGCTAAGGTGAAGGC
 CATTGGGAGACCAGGTGCTCTGAATGGGCCGAGACAGAAGCTTCTATCCTTTCTGGAAACACAAGTC
 AGCCACCAGAGGTTGCCCTGACGACTGGCGAGAAGTCCATCTCTATTGCCCTGACAGCACCAGAGAAGT
 GGAAAAGGAATCCACAAGACAGCCCTGTTTCTATGCAACAAGTATACCCCAACCTGAAGTACAACGTGTC
 TGTGTATGACACTAAGTCAGGAAGAAGCTGGTCCCAGTGTATACCAACAGCACACTGGTGTCTAGCTGG
 CTGGAACCCAGCACTCTGTACTGTGTCCTGTGGAATCCCTTGTCCCAGGGCCCACTCGCCTCCCTCTGC
 CTTGGAAGCAATGCATCAGCACTTTGGAAGTTCAAACATCAACATGGAAGGTTAAAGTCACTCTTCTGGTA
 TATCTTGGCCACATCTGTATTGTTTCTTTCTCTGCGATTGGCTACTCAGCTTACCGTTACATCCAG
 GTTGGCAAAGAAAAACCCAGCAAATTTGGTACTGATTTATAGAAATGAAATTGGCAAAGAGTCTTCA
 ACCCTACTGAAACACTTCATTCTATCACCTCAGTACGTTGGATGATTCTAAAATTTCTCAAACAGATAT
 GAATTTACTGGACAGAAGCAGTGTGAGGTCAGCGTAAACAACCTGAGTTCAGTGGGAGCTGGGAGCCA
 AACTGGGAGGACGACAGAGGGCAACATTTAGGATACTTTCACATTTGGTGGACATTGTCTGTGGTGTG
 AACAAAGCGACAGAGACACCTCCCTAACCCAGCACGCCTGGTTCAACAGCCCATGCCACAGGAGAAGC
 AGACTTTGAGCCTCAATACAAAGTCTAGCTGACTTCTACAAGGAGGGTAGAGACCAGCAGTTCTGTGGG
 TCGGAAGAGGCAGCCAGAACAGAGAAATAGCTGAGCCACAGGCGACTTTAGCAAATTTAGACCCACAGC
 TCGAAGACCTACAACACCTGGGGCAGGAGCATCCTGGCTCAGAAGCTAGACCAGAGGAAGAGGCATCTAC
 AACGCTAGTGGATTGGGACCTCGGACTGGCAGGCTGTGTATCCCTTCTTACCTATCTTTGGCCATGAT
 CTGGAGAACTATGGGTGTTACGAGAGAGACCACCTCTCAGAGGATGGCCTTTTGTCTAGACTCTATGAGA
 ACCAGGCACCTGACAAGTCAGAGGAAGAAAATGAAAACATCTCATACAATTTATGGAGGAATGGGGCT
 ACACGTACAAATGAAAGCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_001107521
- Insert Size:** 1632 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:

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: [NM_001107521.1](#), [NP_001100991.1](#)

RefSeq Size: 2065 bp

RefSeq ORF: 1632 bp

Locus ID: 308716

Cytogenetics: 1p12