

Product datasheet for **RN208513**

Il3ra (NM_139260) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Il3ra (NM_139260) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Il3ra
 Synonyms: Cyrl
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >RN208513 representing NM_139260
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTGCCGGAGTGTGGCTGCTGCTGTCGGTACTATGTTTCGAGGCGATGTCAGAACGGGGAGTCCATA
 TGGAGGCCACCTCTGACACCGCCCATCAGGAACCTAAGCATCGACCCCGCCAGCGCAGGCTGACGTG
 GGAGTGGGGCGGGCGGGACCAGGGCAGAGGGCGGGCCTTGGGTCCCAGGTTCTGTGCAGAAAGGAG
 GGGCGGGACCCTGTGCGGGCGGACCCTGCAGGTCATTCTGCTCCTTCCCTGCCCTTCCCACTGTCAAG
 TAACCAACTTCACTGTCTTCCCCGAGGGCAAGAGAAGGATGCGGCCACCTGTGCTTCCAGCCCCGTGA
 CCCCACAGGGCGGCTGCCGCCCAACCTGCACTGCTGGGTGCACGACGTGGATTGGCTGAGTTGCCGC
 TGGGGTCGGGGCCCTGGGGCAACACGGGATGTGCGATACAGAATGTTCTGCGAGATGCAAGGCACAGCC
 CAGACCACGACCGTGAGTGCCCGAGGTACGAGGTTGACTCCCAAGGGTCGCGCGTGGGCTGTGCGGTGGG
 TGAGGCTGGGACCCTGGCCTCCCTCATCACAGTGACGGTGAACGGCAGTGGTGGCAGGATGGGGTCCAC
 GCGCCCGTGTCTTGTACCGACCGGATATCGACATGGCTGCCGTGGAGGTCTGGCCCCGCCCGTGTGA
 CAGCTGAATGCGAAAGCACCGGGCCCGTGTGAGGTGGGGCCGCGAGACCGGTTCCAGACGGCCCTCGT
 GTTCACTCTGCAGATCAACCAGAGTTCACAGACAGAGCCAAAGCTTGAGATGGTATATGAGACAGAATTC
 AAGGTCCCAGACCCTGGACACGGTTTCTGTGCGTGTCAAGGCCACAGCCCTGGACTCGGGCGTGGAGAGCG
 ACTGGAGCAAGGCCTGGAGCCTGGACTGTGGCCCCACAGCGACTCTGGCAACCCCGATGACATCGTGTCT
 CCTGGCGGGGGCGGGCGGGTGTCTCACAGTGATGGCTGTGCTGCTGTGCTGGAGGAAGTCGCTGCTG
 AGCCGCTGTTCCACCCATCCCAAGGATGAGAGTCTACCTGGGCCAGAGATGGTTGCATGGGTGAGG
 CACCTGAGAACTGCGAGGTGACGCTGGTACAGACAAC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_139260
Insert Size:	1161 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_139260.3, NP_640353.2</u>
RefSeq Size:	1408 bp
RefSeq ORF:	1161 bp
Locus ID:	246144
Cytogenetics:	12q11
Gene Summary:	a putative cytokine receptor expressed in testis,lung and spleen [RGD, Feb 2006]