

Product datasheet for **SC317801**

LILRA6 (NM_024318) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LILRA6 (NM_024318) Human Untagged Clone
Tag:	Tag Free
Symbol:	LILRA6
Synonyms:	CD85b; ILT-8; ILT5; ILT8; LILRB3; LILRB6
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >SC317801 representing NM_024318.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTGCACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGACCCCCACCCTCGCAGCCCTGCTCTGCCTAGGGCTGAGTCTGGGCCCCAGGACCCACGTGCAGGCA
GGGCCCTTCCCAAACCCACCCTCTGGGCTGAGCCAGGCTCTGTGATCAGCTGGGGGAGCCCGTGACC
ATCTGGTGTGAGGGGAGCCTGGAGGCCAGGAGTACCGACTGGATAAAGAGGGGAAGCCAGAGCCCTGG
GACAGAAATAACCCACTGGAACCAAGAACAAGGCCAGATTCTCCATCCCATCCATAACAGAGCACCAT
GCGGGGAGATACCGCTGCCACTATTACAGCTCTGCAGGCTGGTCAGAGCCAGCGACCCCTGGAGCTG
GTGATGACAGGAGCCTATAGCAAACCCACCCTCTCAGCCCTGCCAGCCCTGTGGTGGCCTCAGGGGGG
AATATGACCTCCAATGTGGCTCAGAGAAGGATATCACCATTTTGTCTGATGAAGGAAGGAGAACAC
CAGCTCCCCCGGACCCTGGACTCAGCAGCTCCACAGTGGGGGGTTCAGGCCCTGTTCCCTGTGGGC
CCCGTGAACCCACGCCACAGGTGGAGGTTACATGCTATTACTATTATGAACACCCCCGGGTGTGG
TCCACCCCAAGTACCCCTGGAGATTCTGCCCTCAGGCGTGTCTAGGAAGCCCTCCCTCCTGACCCTG
CAGGGCCCTGTCTGGCCCTGGGCAGAGCCTGACCCTCCAGTGTGGCTCTGATGTCGGCTACGACAGA
TTTGTCTGTATAAGGAGGGGAACGTGACTTCCTCCAGCGCCCTGGCCAGCAGCCCAAGCTGGGCTC
TCCAGGCCAACTTCACCTGGGCCCTGTGAGCCCTCCACGGGGGCCAGTACAGGTGCTATGGTGCA
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CAGTCATGGTGGCAGTTTGACACTTTCCTTCTGACCAAAGAAGGGGCAGCCCATCCCCACTGCGTCTG
AGATCAATGTACGGAGCTCATAAGTACCAGGCTGAATTCCTCATGAGTCTGTGACCTCAGCCACGCG
GGGACCTACAGGTGCTACGGCTCATAAGTACCAGGCTGAATTCCTCATGAGTCTGTGACCTCAGCCACGCG
GAACTCATGGTCTCAGGACACTCTGGAGGCTCCAGCCTCCACCCACAGGGCCGCCCTCCACACCTGCC
TCACACGCCAAGGATTACACAGTGGAGAATCTCATCCGATGGGCATGGCAGGCTTGGTCTGGTGTTC
CTCGGGATTCTGTTATTTGAGGCTCAGCACAGCCAGAGAAACCCCAAGATGCAGCCGGGAGGTGA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
  
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Restriction Sites: SgfI-MluI

ACCN: NM_024318

Insert Size: 1446 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).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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_024318.3](#)

RefSeq Size: 1458 bp

RefSeq ORF: 1446 bp

Locus ID: 79168

Cytogenetics: 19q13.42

MW: 52.5 kDa