

Product datasheet for **SC215040**

LRIG1 (NM_015541) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LRIG1 (NM_015541) Human 3' UTR Clone
Symbol:	LRIG1
Synonyms:	LIG-1; LIG1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015541
Insert Size:	1496 bp



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Insert Sequence: >SC215040 3'UTR clone of NM_015541
The sequence shown below is from the reference sequence of NM_015541. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTGCCACTGCTGTTGGCACCAAAAAGCTAGGTTTTGTCTACCTCAGTTCTTGTGCATACCAATCTCTACG
GGAAAGAGAGGTAGGAGAGGCTGCGAGGAAGCTTGGGTTCAAGCGTCACTCATCTGTACATAGTTGTAA
CTCCCATGTGGAGTATCAGTCGCTCACAGGACTTGGATCTGAAGCACAGTAAACGCAAGAGGGGATTG
TGTACAAAAGGCAAAAAAAGTATTTGATATCATTGTACATAAGAGTTTTTCAGAGATTTTCATATATCT
TTTACAGAGGCTATTTTAATCTTTAGTGCATGGTTAACAGAAAAAATTATACAATTTTGACAATATTA
TTTTTCGTATCAGGTTGCTGTTTAATTTTGGAGGGGGTGGGAAATAGTTCTGGTGCCTTAACGCATGG
CTGGAATTTATAGAGGCTACAACCACATTTGTTACAGGAGTTTTTGGTGCGGGTGGGAAGGATGGAA
GGCCTTGATTTATATTGCATTCATAGACCCCTAGGCTGCTGTGCGGTGGGACTCCACATGCGCCGGA
AGGAGCTTCAGGTGAGCACTGCTCATGTGTGGATGCCCTGCAACAGGCTTCCCTGTCTGTAGAGCCAG
GGGTGCAAGTGCCATCCACACTTGCAGTGAATGGCTTTTCTTTTAGGTTAAGTCTGTCTGTCTGTA
AGGCGTAGAATCTGTCCGTCTGTAAGGCGTAGAATGAGGGTTGTTAATCCATCACAAGCAAAAGGTCAG
AACAGTTAAACACTGCCTTTCTCCTCCTCTTATTTTATGATAAAAGCAAATGTGCCTTCTCAGTATC
ATTCGATTGCTATTTGAGACTTTTAAATTAAGGTAAAGGCTGCTGGTGTGGTACCTGTGGATTTTTCT
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TCTGACTTTTCAGGGCTACCTTATTTCTACTAAGGACCCAGAGCAGGCCTGTCCATGCCATTCTTCGC
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TGAGACTGGTAGCTAACCATCTTATGAGTGCCAATGTGTCAATTTAGTAAACTTAAATAGAAACAAGGT
CCTTCAAATGTTCTTTGGCCAAAAGCTGAAGGGAGTTACTGAGAAAATAGTTAAACAATTACTGTCAAG
TGTCATCACTGTTCAAAAGGTAAGCACATTTAGAATTTTGTCTTGACAGTTAACTGACTAATCTTACT
TCCACAAAATATGTGAATTTGCTGCTTCTGAGAGGCAATGTGAAAGAGGGAGTATTACTTTTATGTACA
AAGTTATTTATTTATAGAAATTTTGGTACAGTGTACATTGAAAACCATGTAAAATATTGAAGTGCTAA
CAAATGGCATTGAAGTGCTTTAATAAAGGTTCAATTTATAAATGTCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_015541.3](#)

Summary: Acts as a feedback negative regulator of signaling by receptor tyrosine kinases, through a mechanism that involves enhancement of receptor ubiquitination and accelerated intracellular degradation.[UniProtKB/Swiss-Prot Function]

Locus ID: 26018

MW: 56.5