

Product datasheet for **SC206460**

LRRC41 (NM_006369) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	LRRC41
Synonyms:	MUF1; PP7759
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_006369
Insert Size:	1433 bp



Insert Sequence:

>SC206460 3'UTR clone of NM_006369

The sequence shown below is from the reference sequence of NM_006369. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GCCTTCGCAGATTATGTTAGCACCATGTGATGGGGCCCGTACCTCACAGTCTCATGCTCGGTACCATCA
GCTTGACAGGGGCTGAAGCATGGGCTGCCAGAACCCCAACCACAGTTCTATCTTTCTTTCTGTGCAC
CTTTTTTCTCTTTTCTCTTCTTCCCTTGCACTGAGGTCTGGAGGCCCTGTATGAGGCCAGCAACAG
GCATTCTCACAGCTGGGTTTATAGTCTTTGGGCCCTTACTCAGTATCCTGGGAACCTGGGCCAGGAG
GTTACAGTGGTTCATCATAATTGCTGAAGAGATCCCTCCCTGCCCCCTGGGTTCTGCCTTCCCTCCTC
AAGCAGGCACCCAGGCTTTAGAGAAGTATAGGGGGCTTCTTCCCTGCTGGGCTTACCACACTGCTCTCA
GGCCTCAAACCTTTCATACCTTTATTCTTTTTTTAACCAAAAAAGTTTTCTTATAAAATAAATTTT
GGGCAACATCATGCAGCCCTTCTTGATGATTTTCTCCAGAGAACAAATTCACAGGGCCCTGTGGA
GCAAGGAGCCCTTTTCCCTATCTCCTTCTCTAAGAGCTACACCCAGACCAGCTGGTTATCAGCGGAG
GCCCCGCTGCTCCTCATGAGAACGCTGGTGAAGACGAAGGTGATGGCAGTGGAGGCAGCATCCCAGGC
AGCCTGGAGTACCTCATCCCGGAGCCCCCACTTATCAGTGCAGTGGTTCACCTGCCAGGTCTGAAGT
GCAGTCAGAACCATCAGGGGTGGCCGGATCTGACGGCTGTGACACAACGTCGGCAGTGCAACCTAGG
GACAGAAAGGCACAGCTGAAGTCACTACAGATCCCATCTCCCTACTGTGTGGGTAGCTTAGAGATAATGG
TTAGGGCACTTCCCACCTGTCATGTGTGCTCACTGAGGCTAGCTTCATCCAGGATAAACAGTCTCTTCA
ACTCGCCAGAGAGAAGTGGCGCTCTACATCCTGCTCCTCATCCACCACACAGTCTGCTCAGTGCCTTCT
TGTGGCTCTGACGCTGGAAGATCTTCTCCTCAATGGTCCCTGCCTGGGAAGAGGAGGTGGGAATGTC
AAAAGATACAGCGTTAGCCATCCTCATAAAAAGGAGCAGGAAACCAAGGGTTGAACTACAGCTA
CCCAGAGAAGAGGAGATGAATAAAAAGTATGAGTCCCAGAACATTATCTCTACTCAGTGAGGTCCATTT
TCCAGTCTGTCTCCTGAGAACATGACATGAATAGTCTGCCACCCAGGCTACTTTCTATACTAATGAA
GGGTCCCAGGGCTGGCTAAATCCCGTCAGGGTGAAGTGAAGTTTGTCTGCTGCAGCTTCAGATTCTG
CACCAAGCCCAACTCTAACTCATTCAATAAATATCATTAGGTATCTATTCTA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

[NM_006369.5](#)

Summary:

Probable substrate recognition component of an ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.[UniProtKB/Swiss-Prot Function]

Locus ID:

10489

MW: 52.1