

Product datasheet for **SC112357**

LRRC61 (NM_023942) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LRRC61 (NM_023942) Human Untagged Clone
Tag:	Tag Free
Symbol:	LRRC61
Synonyms:	HSPC295
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_023942, the custom clone sequence may differ by one or more nucleotides

ATGGACCCTCCAGCGGAGAAGCCGGGAGAGGCTGGCGGACTGCAGATCACACCCAGCTGCTGAAGTCAC
 GCACAGGCGAGTTCTCCCTGGAGTCCATCCTGCTACTGAAGCTGCGTGGCTTGGGACTGGCTGACCTGGG
 CTGCCTGGGAGAGTGCCTGGGCTGGAGTGGTGGACCTATCAGGCAACGCGCTCACCCACCTGGGCCCCG
 CTGGCCTCCTTGCGCCAGCTAGCTGTGCTCAATGTCTCCAACAATCGGCTGACGGGCTGGAGCCACTGG
 CCACCTGTGAGAACTTGAGAGTCTCAATGCCGAGGCAACCTACTGGCCACCCGGGCCAGCTGCAGTG
 TCTGGCTGGGCTACCGTGCCTGGAGTACCTGCGGCTCCGAGACCCTTTGGCCGGCTCAGCAACCCGCTC
 TGTGCAAACCCCTCCTACTGGGCTGCAGTCCGGGAGCTGCTGCCTGGCCTGAAAGTCATCGACGGTGAGC
 GTGTGATTGGGCGTGGTAGTGAGTTCTACCAGCTGTGCCGAGACCTGGACAGCTCCTTGCGTCCCAGCTC
 CAGTCCAGGCCCCAGAGCCACCGAGGCCAGCCCTGGGTGGAGCCAGGCTACTGGGAGTCTGGCCACGC
 CGGAGCAGCTCCATCCTGGAGGAGGCCTGCCGGCAGTTCCAGGACACACTGCAGGAGTGCTGGGACCTGG
 ACCGCCAGGCCAGCGACAGCCTGGCCCAGGCGGAGCAGGTACTCAGCTCTGCGGGCCCCACCTCTTCCTT
 CGTCTTCTGA


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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_023942 unedited <pre> ATTGTGTACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGGCCAGGCCCCCTGG GCGCGTTCGGGAGCTCAGGCCTGCGGCGCTGGGAGAAGCACGCTGGCCAACAAGTTGGG TGGTGGGCACGCGGCCAGGGGTGAGGGGCCGAGGCGGCGGGCGGGGCTGCGGCT CTTACCTGCCGAGGAGGCGCGGCTCTGCGGTGCGGAGTTGCCCGGACTTCCCAGCTTG GCCAGTGGCTCCGAGGCTGCCGGCTCCACCCCTCAGATTCATTTGGATTCAAGGTTGGC TCTCAACAGTGCCAGCTGCACTGTCATCCTAAAGTACTTCTGTGGAAGAGAACATGGTGG TGTCAGTGTGTACCAAGTGATGACACAAAATCCAGATCTACCTGACGGGCTGCGAGGG TTGAAGATTGTGAAGCAATAGCCTAAGGGACTGGCTGGCTTCGAGCAGGGCATCGGAACC AGGCCTCTGGCACTGGCTGGGTAGAGCCAGGGCGAGCACCAGCTGACCCCACTGGAA CCCTGTGACAGTCTGCCAGGGCCAGGCCATCCCAACCGACTTCCATCTCATGGACCT CCAGCGGAGAAGCCGGGAGAGGCTGGCGGACTGCAGATCACACCCAGCTGCTGAAGTCA CCACAGAGCCGAGTTCTCCCTGGAGTCCATCCTGCTACTGAAGTGCCTGGCTGGGACT GGCTGACCTGNGCTGCCTGGGAGAGTGCCTGGGCTGGAGTGGCTGGACCTATCANNCA CGCGCTACCCACCTGGCCCGCTGGCCTCCTTGCGCCAGCTAGCTGTGCTCAATGTCTCC AACAAATCGCTGACGGGCTGGAGCCACTGGCCACCTGTGAGAACTTGACAGAGTCTCAAT GCCCCGAGCAACCTACTGGCCACCCGNNCCANNCTGCATGTCTGGCTGGGCTACCGTGCC TGGAGTACCTGCGGCTNCGAGAACCTTTGG </pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_023942
Insert Size:	2710 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_023942.1 , NP_076431.1
RefSeq Size:	1505 bp
RefSeq ORF:	780 bp
Locus ID:	65999
UniProt ID:	Q9BV99
Cytogenetics:	7q36.1
Domains:	LRR