

Product datasheet for **SC320650**

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:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_023942.1

```

GCACGAGGCCAGCTTGGCCAGTGGCTCCGCAGGCTGCCGGCTCCACCCCTCAGGGACTGG
CTGGCTTCGAGCAGGGCATCGGAACAGGCCTCCTGGCACTGGCCTGGGTAGAGCCAGGG
CGAGCACCAGCTGACCCCAAGTGAACCCCTGTGACAGTCCTGCCAGGGCCAGGCCATCC
CAACCGACTTCCATCTCATGGACCCTCCAGCGGAGAAGCCGGGAGAGGCTGGCGGACTGC
AGATCACACCCAGCTGCTGAAGTCACGCACAGGCGAGTTCTCCCTGGAGTCCATCCTGC
TACTGAAGCTGCGTGGCTTGGGACTGGCTGACCTGGGCTGCCTGGGAGAGTGCCTGGGCC
TGGAGTGGCTGGACCTATCAGGCAACGCGCTCACCCACCTGGGCCCGCTGGCCTCCTTGC
GCCAGCTAGCTGTGCTCAATGTCTCCAACAATCGGCTGACGGGCCTGGAGCCACTGGCCA
CCTGTGAGAACTTGACAGAGTCTCAATGCCGCAGGCAACCTACTGGCCACCCCGGGCCAGC
TGCAGTGTCTGGCTGGGCTACCGTGCCTGGAGTACCTGCGGCTCCGAGACCCCTTTGGCCC
GGCTCAGCAACCCGCTCTGTGCCAACCCCTCCTACTGGGCTGCAGTCCGGGAGCTGCTGC
CTGGCCTGAAAGTCATCGACGGTGAGCGTGTGATTGGGCGTGGTAGTGAGTTCTACCAGC
TGTGCCGAGACCTGGACAGCTCCTTGCCTCCAGCTCCAGTCCAGGCCCCAGAGCCACCG
AGGCCAGCCCTGGGTGGAGCCAGGCTACTGGGAGTCTGGCCAGCCGGAGCAGCTCCA
TCCTGGAGGAGGCTGCCGGCAGTTCCAGGACACACTGCAGGAGTGTGGGACCTGGACC
GCCAGGCCAGCGACAGCTGGCCAGGCGGAGCAGGTACTCAGCTCTGCGGGCCCCACCT
CTTCCTTCGTCTTCTGAACGTGGCCTATGGCCAGGACAGCCTGGCAGGTGGCCTCGCTG
CCCCAGTTCCCTCTCTGCCCCACACTCGTCTTAGTTGCTTCACTGGTCACTGGCTGGCC
CTGCACACTGGGCTATTGCTTTATCCCTATCCTGAGAGCAGCCCTCCCCACCATCCCTC
CACATGCTGCAAGGACAGACTGAAGGGCTGTGAGCAGGTGAAGGGCTCCACATCCGCTG
AGCCTGTGTCCGAGCTGCTGCCACTCTGGGCTGCTCCAGCCTGCAACTTAGTGGAAGGA
ATTACTTCCTCTGAGGCTACAGGCGAGAAAGGTAGGGATGGGCCAGCCTCCCGTCTCAG
CTGTTGGGAGACAGTAGGAGGCTGAGTGGCCAGAGCACTCCTGGAAGTGGGACTCCCC
TGCCTTGCAAATGTGCCTCTCCAGACTGCTCCTGCACTTACCCCTCCCCGCAGCACCTT
CTCTGCCCGTTCTTGTCACACATCTATTAAATGCTTCTGTTTTCAAAAAAAAAAAAAA
AAAAA

```



[View online »](#)

Restriction Sites:	Please inquire
ACCN:	NM_023942
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:	<u>NM_023942.1</u> , <u>NP_076431.1</u>
RefSeq Size:	1505 bp
RefSeq ORF:	780 bp
Locus ID:	65999
UniProt ID:	<u>Q9BV99</u>
Cytogenetics:	7q36.1
Domains:	LRR