

Product datasheet for **SC325027**

LRRC27 (NM_001143758) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: LRRC27 (NM_001143758) Human Untagged Clone

Tag: Tag Free

Symbol: LRRC27

Vector: pCMV6 series

Fully Sequenced ORF: >NCBI ORF sequence for NM_001143758, the custom clone sequence may differ by one or more nucleotides

```
ATGGAGGGAAGCAGCTCCTACGAAGTTCCTCTGTGGCTGCTGCTGATCTGGAGGAGGGT
GCTGGTCAGACTAGGAGCTTGCCCTGCCACCCCTCCAAAGATGTTACAAGGGTGTGGA
GGCATCATCTTTCTCCTCACCATTCTTAGACTTGAGTGAAAGTGGTCTGTGCCGTTG
GAGGAGGTCTTTAGAATCCCCAGCCTTCAACAATTGCATCTGCAAAGGAATGCCCTGTG
GTGATTCCTCAAGATTTCTTTCAGTTGCTTCCGAACCTGACTTGGCTGGACCTCCGGTAC
AATAGAATTAAGCGCTTCCTTCTGGGATTGGAGCTCACCAGCATTGAAAACTTTGCTT
TTAGAAAGAAATCCTATCAAAATGTTACCTGTGGAGCTGGGGAGCGTAACCACGCTGAAA
GCACTGAACCTAAGACACTGCCCTCTGGAATTCCCTCCTCAGCTCGTTGTGCAGAAGGGA
TTGGTGGCTATCCAGCGCTTCCTGCGGATGTGGGAGTAGAACAACCTCTCTCCCCAGAAAT
CCAACCTCTCAAGAGGCTCCACCGTTAGAGAGATGACCTCCGTGACCTCCCGAGCCCA
GGACTGGAGTTGTCTGGAGACCACGCTCTAACCAAGGAGCTGTGAACGCTCAGGACCCA
GAGGGGGCTGTGATGAAAGAGAAGGCCAGCTTTCTCCACCTGTGGAAGGCCAGACCTG
AGTGAACCTCAGGAAGTCTGCGGACTCCTCAGAGAACTGGCCAGCGAGGAGGAGATCAGG
CGCTTTTGAAGCTGAGGCAGGAGATTGTTGAGCACGTGAAGGCAGACGTTCTGGGAGAT
CAGCTCTTGACGAGGGAATTACCTCCAAATCTCAAGGCGCCTTGAACATTGAGAAAGAA
CTACCAAAGCCAAGACACGTTTTTCAGAAGGAAGACAGCCTCCTCAGGAGCATCTTACCC
GACCTCTGTGCACCGTACCAATGGCGATCCGAGCAAAAAGACTGGAAGAGAGCCGAGCG
GCGGCGCTCCGAGAGCTCCAGGAGAAGCAGGCTCTGATGGAGCAGCAGAGACGTCCTTTT
CTCCTCATTTTCCCTAGAGTATTCCAGGCCCTGACACGGTCATCAGGGAGGTTTATTCTT
GTGTTGCTG
```

Restriction Sites: Please inquire

ACCN: NM_001143758

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).



[View online »](#)

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_001143758.1, NP_001137230.1</u>
RefSeq Size:	1798 bp
RefSeq ORF:	1152 bp
Locus ID:	80313
UniProt ID:	<u>Q9C0I9</u>
Cytogenetics:	10q26.3