

Product datasheet for **SC330418**

LRRC42 (NM_001256409) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: LRRC42 (NM_001256409) Human Untagged Clone
Tag: Tag Free
Symbol: LRRC42
Synonyms: dj167A19.4
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC330418 representing NM_001256409.
Blue=Insert sequence **Red**=Cloning site **Green**=Tag(s)

ATGTCCTTACTACCTCAGCTCAGAAAACCACCTGGACCCAGGGCCCATCTACATGCGAGAAAATGGGCAG
CTGCACATGGTCAATCTGGCTCTGGATGGTGTCAGGAGTAGCCTGCAGAAGCCAAGGCCTTTTCAGACTG
TTCCCCAAAGGCTTTTCTGTGGAGCTTTGCATGAACAGGGAAGACGACACTGCACGGAAAGAGAAGACT
GATCATTTTCATCTTCACATACACCCGAGAGGGGAATCTTCGGTACTCCGCCAAATCCCTCTTCAGCCTT
GTCCTGGGTTTCATCTCCGACAATGTGGATCACATTGATTCCCTTATTGGCTTTCTGAGCAGATTGCT
GAAAAGCTGTTCTCTGCTGCTGAAGCCAGACAGAAATTCAGTGAAGCCAGGTGCAGGGCTGAGGGCTTTA
CAGAAATTCAGTGAAGCCATGGAAGTTTGGTGCTTTGCTCCCTGTGTTTGCAGAACAGGTATCTCGTG
ATTTTCAGAAAAGCTTGAGGAGATTAAGTCTTCCGGGAGCTGACCTGCCTGGATCTTTCTGTTGCAAG
CTTGAGATGAGCATGAACCTTCTAGAACATCTACCAATGAAGCCCTGTCTAGTGAACCTCAGCTCCAC
CTGAAGGATAATTGTTTATCTGATGCTGGGGTGCAGGAAGATGACAGCACCAGTTCGAGTGATGAAAAGA
GGCCTTGAGAATCTAACATTATTAGACTTATCATGTAACCCTGAGATCACAGATGCAGGCATTGGATAC
CTCTTTTCTTTTAGGAACTAACTGCTTAGATATCTCTGGGACAGGGCTCAAGGACATCAAAACCGTC
AAGCACAAGCTCCAGACCCACATAGGCCTTGTTCACCTCAAAGTGCCTTTGAAGGAATTTGATCATAGT
AACTGCAAGACAGAGGGCTGGGCTGACCAGATCGTTCTGCAGTGGGAGCGTGTGACTGCGGAAGCTGTG
AAGCCACGGGAGACCTCGGAGCCTAGAGCAGCAGCTCAGCGCTTCTATGGGAAGCGGTCTCGAGCAGAA
GCCCCACTGAAGTGTCCCTGGCAGACACCCACATGAACCTTCCGAGAACTCCAGTTCTATAAAGAG
AAAGCCCCAGATTGCCATGGGCCAGTGTGAAACACGAAGCTATCTCAAGCCAGGAGTCAAAGAAGAGC
AAGAAGAGACCTTTTGAAGAGTCAGAGACAGAACAGATAACTCTTCACAACTTCAAAGCAGAAATAT
GTATGCTTGCTGTGGAAGACTGGGACTGTAAATTCCTATGA

Restriction Sites: SgfI-MluI
ACCN: NM_001256409
Insert Size: 1287 bp



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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:	<u>NM_001256409.1</u>
RefSeq Size:	1804 bp
RefSeq ORF:	1287 bp
Locus ID:	115353
UniProt ID:	<u>Q9Y546</u>
Cytogenetics:	1p32.3
MW:	48.6 kDa