

Product datasheet for SC331087

LRRC31 (NM_001277127) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LRRC31 (NM_001277127) Human Untagged Clone
Tag:	Tag Free
Symbol:	LRRC31
Synonyms:	HEL-S-293
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC331087 representing NM_001277127. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGAGTCAAACAAGGAAGAAAACCTCCTCAGAAGGAGAACTAAGCCCCAGACTTCAACTGTCAACAAA
TTTCTCAGGGGCTCCAATGCTGAAAGCAGAAAAGAGGACAATGACCTTAAACAAGTGATCCCAACCC
AGCGACTGGATACAGAAGACAGCCACCTCAGAGACTGCTAAGCCTCTCAGTTCAGAAATGGAATGGAGA
TCCAGTATGGAGAAAAATGAGCATTTCCTGCAGAAGCTGGGCAAAAAGGCTGTCAACAAGTGTCTAGAT
TTGAATAACTGTGGATTAACAACAGCGGACATGAAAGAAATGGTTGCCTTGCTGCCTTTTCTCCCAGAC
TTGAAGAAGTGGATATCTCCTGGAATGGTTTTGTAGGTGGAACCTCCTTTCCATCACTCAGCAAATG
CATCTGGTCAGCAAGTTAAAAATCTTGAGGCTGGGTAGCTGCAGACTCACCCTGACGATGTTCAAGCA
CTGGGAGAAGCATTTGAGATGATTCTGAACTTGAAGAGCTAAATTTGTCTTGGAACAGTAAAGTGGGA
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GCTTTTAGGTATTTGGGTGAGCTGAGGAAATTAGATCTTCTGCAATAAGGATCTAGGTGGAGGTTTT
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CACCTCTCTGCTCTGGAAGTATTCAACCTTTCTTGAACAAGTGTGTTGGTGGCAACTTGAAGCTGCTT
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GATGTGGCTCTCCTGGAGTGA
  
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Restriction Sites:	SgfI-MluI
ACCN:	NM_001277127
Insert Size:	1332 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_001277127.1</u>
RefSeq Size:	2561 bp
RefSeq ORF:	1332 bp
Locus ID:	79782
UniProt ID:	<u>Q6UY01</u>
Cytogenetics:	3q26.2
MW:	48.8 kDa