

Product datasheet for **SC331052**

LDLRAD1 (NM_001276393) Human Untagged Clone

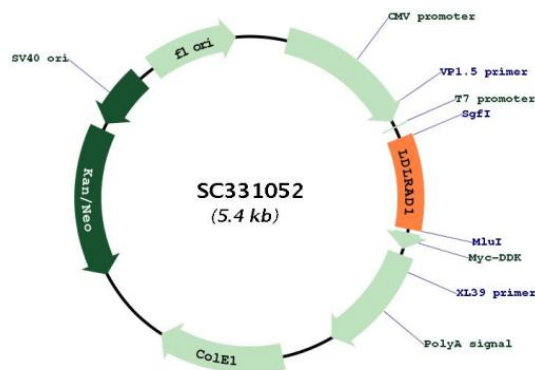
Product data:

Product Type: Expression Plasmids
 Product Name: LDLRAD1 (NM_001276393) Human Untagged Clone
 Tag: Tag Free
 Symbol: LDLRAD1
 Vector: pCMV6-Entry (PS100001)
 Fully Sequenced ORF: >SC331052 representing NM_001276393.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

```
ATGAACAAGGTCTTCCCCAGGGAGAGAATGGCTACACTGCTGCTGAATCCAAAGCCCACCTGGAGGG
GAAGGAGCCCAAGCTTGTATAACACTGACAAACAGGACAGGCTTCTTGTGCCATGACCAGAGGAGCTGC
ATTCCAGCCAGTGGGGTCTGTGATGGCGTTCGCACCTGTACCCACGGCGAGGACGAGGATGAGAGCTTG
TGCCGAGATGTGCCCCAGAGCCTCCCCACTTCCTTGTGGCCACTGTGGAGACCCGGCCTCCTGGATC
TACTCAGACCAAAAATGTGATGGCACTAACAACGCGGGGACTGTTGAGATGAAGTGAAGCCAGTAACT
GTGTGCCACCCTGCGGCCCTGGGTGGTGGCGCTGTCTTCAACCTTCTTCAAGTACTGCGACTGTATA
CCGAGGCATCTCTGCCGCGACCATGTACAGCACTGCTCCGACTGGTCCGATGAGTATGCCTGTCCCGGA
CCCTGA
```

Restriction Sites: SgfI-MluI

Plasmid Map:



ACCN: NM_001276393



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Insert Size:	489 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:	<ol style="list-style-type: none">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_001276393.1</u>
RefSeq Size:	2264 bp
RefSeq ORF:	489 bp
Locus ID:	388633
UniProt ID:	<u>Q5T700</u>
Cytogenetics:	1p32.3
Protein Families:	Transmembrane
MW:	17.7 kDa