

Product datasheet for **SC331053**

LDLRAD1 (NM_001276394) Human Untagged Clone

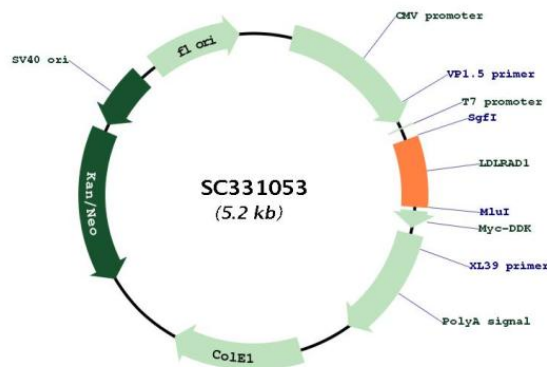
Product data:

Product Type: Expression Plasmids
 Product Name: LDLRAD1 (NM_001276394) Human Untagged Clone
 Tag: Tag Free
 Symbol: LDLRAD1
 Vector: pCMV6-Entry (PS100001)
 Fully Sequenced ORF: >SC331053 representing NM_001276394.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

```
ATGAACAAGGTCTTCCCCAGGGAGAGAATGGCTACACTGCTGCTGAATCCAAAGCCCACCTGGAGGG
GAAGGAGATGTGCCCCAGAGCCTCCCCACTTCTTGTGGCCCACTGTGGAGACCCGGCCTCCTGGATC
TACTCAGACCAAAAATGTGATGGCACTAACAACTGCGGGGACTGTTTCAAGTGAAGTGAAGCCAGTAACT
GTGTGCCACCCCTGCGGCCCTGGTGGTGGCGCTGCTTCAACCTTCTTCAAGTACTGCGACTGTATA
CCGAGGCATCTCTGCCCGCACCATGTACAGCACTGCTCCGACTGGTCCGATGAGTATGCCTGTCCCGGA
CCCTGA
```

Restriction Sites: SgfI-MluI

Plasmid Map:



ACCN: NM_001276394

Insert Size: 351 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: [NM_001276394.1](#)

RefSeq Size: 2126 bp

RefSeq ORF: 351 bp

Locus ID: 388633

UniProt ID: [Q5T700](#)

Cytogenetics: 1p32.3

Protein Families: Transmembrane

MW: 12.7 kDa