

Product datasheet for RC200759L2V

OriGene Technologies, Inc.

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LRP3 (NM_002333) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LRP3 (NM_002333) Human Tagged ORF Clone Lentiviral Particle

Symbol: LRP3

Mammalian Cell None

Selection:

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_002333

ORF Size: 2310 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC200759).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 002333.1</u>

RefSeq Size:2601 bpRefSeq ORF:2313 bpLocus ID:4037

 UniProt ID:
 O75074

 Cytogenetics:
 19q13.11

Domains: CUB, Idl_recept_a

Protein Families: Druggable Genome, Transmembrane

MW: 82.7 kDa







Gene Summary:

Probable receptor, which may be involved in the internalization of lipophilic molecules and/or signal transduction. Its precise role is however unclear, since it does not bind to very low density lipoprotein (VLDL) or to LRPAP1 in vitro.[UniProtKB/Swiss-Prot Function]