

## Product datasheet for RC202402L3V

## OriGene Technologies, Inc.

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## **UBIAD1 (NM\_013319) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: UBIAD1 (NM 013319) Human Tagged ORF Clone Lentiviral Particle

Symbol: UBIAD1

**Synonyms:** SCCD; TERE1

Mammalian Cell Puromycin

Selection:

Vector:

ACCN:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

NM 013319

Tag: Myc-DDK

ORF Size: 1014 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202402).

Sequence:

OTI Disclaimer: 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.

**RefSeg:** NM 013319.1

 RefSeq Size:
 3687 bp

 RefSeq ORF:
 1017 bp

 Locus ID:
 29914

 UniProt ID:
 Q9Y5Z9

Cytogenetics: 1p36.22

Domains: UbiA

**Protein Families:** Transmembrane





## UBIAD1 (NM\_013319) Human Tagged ORF Clone Lentiviral Particle - RC202402L3V

MW: 36.8 kDa

**Gene Summary:** This gene encodes a protein thought to be involved in cholesterol and phospholipid

metabolism. Mutations in this gene are associated with Schnyder crystalline corneal

dystrophy. [provided by RefSeq, Oct 2008]