

## Product datasheet for **RC202402L4V**

### 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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013319
ORF Size:	1014 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202402).
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. <a href="#">More info</a>
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:	<a href="#">NM_013319.1</a>
RefSeq Size:	3687 bp
RefSeq ORF:	1017 bp
Locus ID:	29914
UniProt ID:	<a href="#">Q9Y5Z9</a>
Cytogenetics:	1p36.22
Domains:	UbiA
Protein Families:	Transmembrane



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**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]