

Product datasheet for RC202688L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

C1D (NM_006333) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C1D (NM_006333) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1D

Synonyms: hC1D; LRP1; Rrp47; SUN-CoR; SUNCOR

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_006333

ORF Size: 423 bp

ORF Nucleotide

The ODI

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC202688).

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 paturally occurring variations (e.g. polymorphisms), each with its own valid existence. This

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 006333.2

 RefSeq Size:
 1207 bp

 RefSeq ORF:
 426 bp

 Locus ID:
 10438

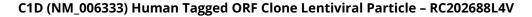
 UniProt ID:
 Q13901

Cytogenetics: 2p14

Protein Families: Druggable Genome

Protein Pathways: RNA degradation





ORÏGENE

MW: 16 kDa

Gene Summary: The protein encoded by this gene is a DNA binding and apoptosis-inducing protein and is

localized in the nucleus. It is also a Rac3-interacting protein which acts as a corepressor for the thyroid hormone receptor. This protein is thought to regulate TRAX/Translin complex formation. Alternate splicing results in multiple transcript variants that encode the same protein. Multiple pseudogenes of this gene are found on chromosome 10.[provided by

RefSeq, Jun 2010]