

Product datasheet for RC207263L2V

OriGene Technologies, Inc.

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CBLN4 (NM_080617) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CBLN4 (NM_080617) Human Tagged ORF Clone Lentiviral Particle

Symbol: CBLN4
Synonyms: CBLNL1

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_080617

ORF Size: 603 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207263).

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.

RefSeq: <u>NM 080617.4</u>

 RefSeq Size:
 2573 bp

 RefSeq ORF:
 606 bp

 Locus ID:
 140689

 UniProt ID:
 Q9NTU7

 Cytogenetics:
 20q13.2

 Domains:
 C1Q

Protein Families: Secreted Protein





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MW: 21.6 kDa

Gene Summary: This gene encodes a member of a family of small secreted proteins containing C1Q domains.

Members of this family are involved in regulation of neurexin signalling during synapse development. The mouse homolog of the protein encoded by this gene competes with netrin

to bind to the deleted in colorectal cancer receptor. [provided by RefSeq, Aug 2012]