

OriGene Technologies, Inc.

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Product datasheet for RC207263L4V

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:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_080617
ORF Size:	603 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207263).
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. <u>More info</u>
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:	<u>Q9NTU7</u>
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]

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