

## Product datasheet for **RC222047L4V**

### **CORO1B (NM\_001018070) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	CORO1B (NM_001018070) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CORO1B
Synonyms:	CORONIN-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001018070
ORF Size:	1467 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222047).
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_001018070.1</a> , <a href="#">NP_001018080.1</a>
RefSeq Size:	1949 bp
RefSeq ORF:	1470 bp
Locus ID:	57175
UniProt ID:	<a href="#">Q9BR76</a>
Cytogenetics:	11q13.2
MW:	54.2 kDa



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**Gene Summary:**

Members of the coronin family, such as CORO1B, are WD repeat-containing actin-binding proteins that regulate cell motility (Cai et al., 2005 [PubMed 16027158]).[supplied by OMIM, Mar 2008]