

Product datasheet for RC222047L3V

OriGene Technologies, Inc.

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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 Puromycin

Selection: Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001018070

ORF Size: 1467 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222047).

Sequence:

Cytogenetics:

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 001018070.1</u>, <u>NP 001018080.1</u>

11q13.2

 RefSeq Size:
 1949 bp

 RefSeq ORF:
 1470 bp

 Locus ID:
 57175

 UniProt ID:
 Q9BR76

MW: 54.2 kDa







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]