

Product datasheet for RC210753L2V

OriGene Technologies, Inc.

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Coronin 1a (CORO1A) (NM 007074) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Coronin 1a (CORO1A) (NM_007074) Human Tagged ORF Clone Lentiviral Particle

Symbol: Coronin 1a

Synonyms: CLABP; CLIPINA; HCORO1; IMD8; p57; TACO

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_007074 **ORF Size:** 1383 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210753).

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.

RefSeg: NM 007074.2

 RefSeq Size:
 1825 bp

 RefSeq ORF:
 1386 bp

 Locus ID:
 11151

 UniProt ID:
 P31146

 Cytogenetics:
 16p11.2

Domains: WD40

MW: 51 kDa





Gene Summary:

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Alternative splicing results in multiple transcript variants. A related pseudogene has been defined on chromosome 16. [provided by RefSeq, Sep 2010]