

Product datasheet for RC205474L4V

OriGene Technologies, Inc.

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CEP70 (NM_024491) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CEP70 (NM_024491) Human Tagged ORF Clone Lentiviral Particle

Symbol: CEP70 Synonyms: BITE

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_024491 **ORF Size:** 1791 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205474).

OTI Disclaimer:

Sequence:

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 024491.2</u>

 RefSeq Size:
 2678 bp

 RefSeq ORF:
 1794 bp

 Locus ID:
 80321

 UniProt ID:
 Q8NHQ1

 Cytogenetics:
 3q22.3

 MW:
 69.6 kDa







Gene Summary:

Plays a role in the organization of both preexisting and nascent microtubules in interphase cells. During mitosis, required for the organization and orientation of the mitotic spindle. [UniProtKB/Swiss-Prot Function]