

Product datasheet for RC209626L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CIAPIN1 (NM_020313) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CIAPIN1 (NM_020313) Human Tagged ORF Clone Lentiviral Particle

Symbol: CIAPIN1

Synonyms: Anamorsin; CIAE2; DRE2; PRO0915

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_020313

ORF Size: 936 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209626).

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.

RefSeq: <u>NM 020313.2</u>

 RefSeq Size:
 2106 bp

 RefSeq ORF:
 939 bp

 Locus ID:
 57019

 UniProt ID:
 Q6FI81

 Cytogenetics:
 16q21

 Domains:
 DUF689

 MW:
 33.6 kDa







Gene Summary:

CIAPIN1 is a cytokine-induced inhibitor of apoptosis with no relation to apoptosis regulatory molecules of the BCL2 (MIM 151430) or CASP (see MIM 147678) families. Expression of CIAPIN1 is dependent on growth factor stimulation (Shibayama et al., 2004 [PubMed 14970183]).[supplied by OMIM, Mar 2008]