

Product datasheet for RC212106L4V

OriGene Technologies, Inc.

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CAPRIN2 (NM_001002259) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CAPRIN2 (NM_001002259) Human Tagged ORF Clone Lentiviral Particle

Symbol: CAPRIN2

Synonyms: C1QDC1; EEG-1; EEG1; RNG140

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001002259

ORF Size: 3381 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212106).

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 001002259.1</u>

 RefSeq Size:
 4501 bp

 RefSeq ORF:
 3384 bp

 Locus ID:
 65981

 UniProt ID:
 Q6IMN6

 Cytogenetics:
 12p11.21

MW: 125.9 kDa







Gene Summary:

The protein encoded by this gene may regulate the transport of mRNA. It may play a role in the differentiation of erythroblasts. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2016]