

Product datasheet for RC201986L4V

OriGene Technologies, Inc.

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CCN3 (NOV) (NM_002514) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CCN3 (NOV) (NM_002514) Human Tagged ORF Clone Lentiviral Particle

Symbol: CCN3

Synonyms: IBP-9; IGFBP-9; IGFBP9; NOV; NOVh

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_002514 **ORF Size:** 1071 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201986).

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 002514.2

 RefSeq Size:
 2601 bp

 RefSeq ORF:
 1074 bp

 Locus ID:
 4856

 UniProt ID:
 P48745

Cytogenetics: 8q24.12

Domains: IB, tsp_1, VWC, CT, Cys_knot

Protein Families: ES Cell Differentiation/IPS, Secreted Protein





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MW: 39.2 kDa

Gene Summary: The protein encoded by this gene is a small secreted cysteine-rich protein and a member of

the CCN family of regulatory proteins. CNN family proteins associate with the extracellular matrix and play an important role in cardiovascular and skeletal development, fibrosis and

cancer development. [provided by RefSeq, Feb 2009]