

## Product datasheet for RC207965L1V

## OriGene Technologies, Inc.

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## CSNK1G3 (NM 001031812) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** CSNK1G3 (NM\_001031812) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CKI-gamma 3; CSNK1G3L Synonyms:

**Mammalian Cell** 

None

Selection: Vector:

pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag:

NM 001031812 ACCN:

**ORF Size:** 1269 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207965).

Sequence:

Cytogenetics:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

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: NM 001031812.2, NP 001026982.1

RefSeq Size: 4651 bp RefSeq ORF: 1272 bp Locus ID: 1456 **UniProt ID:** Q9Y6M4

5q23.2 **Protein Families:** Druggable Genome, Protein Kinase

**Protein Pathways:** Hedgehog signaling pathway





## CSNK1G3 (NM\_001031812) Human Tagged ORF Clone Lentiviral Particle - RC207965L1V

**MW:** 48.9 kDa

**Gene Summary:** This gene encodes a member of a family of serine/threonine protein kinases that

phosphorylate caseins and other acidic proteins. A related protein in the African clawed frog participates in the transmission of Wnt/beta-catenin signaling. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq,

Jul 2012]