

Product datasheet for MR206863L4V

OriGene Technologies, Inc.

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Csnk1g1 (BC064645) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Csnk1g1 (BC064645) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Csnk1g1

Synonyms: 9130020E21Rik

Mammalian Cell

Puromycin

Selection:

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

Tag: mGFP

ACCN: BC064645

ORF Size: 1290 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR206863).

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:
 BC064645.1

 RefSeq Size:
 5178 bp

 RefSeq ORF:
 1292 bp

 Locus ID:
 214897

Cytogenetics: 9 C

Gene Summary: Serine/threonine-protein kinase. Casein kinases are operationally defined by their

preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Phosphorylates CLSPN (By similarity). Regulates fast synaptic transmission mediated by glutamate.[UniProtKB/Swiss-Prot Function]

