

Product datasheet for MR210458L3V

OriGene Technologies, Inc.

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Cdc2l1 (BC052920) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cdc2l1 (BC052920) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cdc2l1

Synonyms: p58, CDK11-p46, CDK11-p58, CDK11-p110

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 BC052920

 ORF Size:
 2250 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR210458).

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>BC052920</u>, <u>AAH52920</u>

RefSeq Size:2777 bpRefSeq ORF:2252 bpLocus ID:12537

Cytogenetics: 4 86.73 cM

Gene Summary: Plays multiple roles in cell cycle progression, cytokinesis and apoptosis. Involved in pre-mRNA

splicing in a kinase activity-dependent manner. May act as a negative regulator of normal cell

cycle progression.[UniProtKB/Swiss-Prot Function]

