

Product datasheet for RC216698L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CCRK (CDK20) (NM_012119) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CCRK (CDK20) (NM 012119) Human Tagged ORF Clone Lentiviral Particle

Symbol: CCRK

Synonyms: CCRK; CDCH; P42; PNQALRE

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 012119

ORF Size: 975 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216698).

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 012119.2

 RefSeq Size:
 2250 bp

 RefSeq ORF:
 978 bp

 Locus ID:
 23552

 UniProt ID:
 Q8IZL9

 Cytogenetics:
 9q22.1

Domains: pkinase, TyrKc, S_TKc

Protein Families: Druggable Genome, Protein Kinase





CCRK (CDK20) (NM_012119) Human Tagged ORF Clone Lentiviral Particle - RC216698L3V

MW: 35.9 kDa

Gene Summary: The protein encoded by this gene contains a kinase domain most closely related to the cyclin-

dependent protein kinases. The encoded kinase may activate cyclin-dependent kinase 2 and is involved in cell growth. Alternatively spliced transcript variants encoding distinct isoforms

have been reported. [provided by RefSeq, Dec 2009]