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Product datasheet for RC200821L1V

CDCA3 (NM_031299) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CDCA3 (NM_031299) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CDCA3
Synonyms:	GRCC8; TOME-1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_031299
ORF Size:	804 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200821).
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. <u>More info</u>
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>NM 031299.3</u>
RefSeq Size:	1944 bp
RefSeq ORF:	807 bp
Locus ID:	83461
UniProt ID:	<u>Q99618</u>
Cytogenetics:	12p13.31
MW:	29 kDa



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Gene Summary:F-box-like protein which is required for entry into mitosis. Acts by participating in E3 ligase
complexes that mediate the ubiquitination and degradation of WEE1 kinase at G2/M phase
(By similarity).[UniProtKB/Swiss-Prot Function]

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