

## OriGene Technologies, Inc.

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## Product datasheet for RC205312L2V

## CRISP2 (NM\_003296) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	CRISP2 (NM_003296) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CRISP2
Synonyms:	CRISP-2; CT36; GAPDL5; TPX1; TSP1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_003296
ORF Size:	729 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205312).
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 003296.1</u>
RefSeq Size:	1413 bp
RefSeq ORF:	732 bp
Locus ID:	7180
UniProt ID:	<u>P16562</u>
Cytogenetics:	6p12.3
Domains:	SCP
Protein Families:	Secreted Protein



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	CRISP2 (NM_003296) Human Tagged ORF Clone Lentiviral Particle – RC205312L2V
MW:	27.3 kDa
Gene Summary:	May regulate some ion channels' activity and therebye regulate calcium fluxes during sperm capacitation.[UniProtKB/Swiss-Prot Function]

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