

Product datasheet for **RR208918L4V**

Cttnbl1 (NM_001024870) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cttnbl1 (NM_001024870) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cttnbl1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001024870
ORF Size:	1689 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208918).
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:	NM_001024870.1 , NP_001020041.1
RefSeq Size:	1920 bp
RefSeq ORF:	1692 bp
Locus ID:	296320
UniProt ID:	Q4V8K2
Cytogenetics:	3q42
Gene Summary:	Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. Participates in AID/AICDA-mediated Ig class switching recombination (CSR). May induce apoptosis (By similarity).[UniProtKB/Swiss-Prot Function]



[View online »](#)