

## Product datasheet for **MR208921L4V**

### Ctnnbl1 (NM\_025680) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Ctnnbl1 (NM_025680) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ctnnbl1
Synonyms:	5730471K09Rik; NAP; NYD-SP19; P14L
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025680
ORF Size:	1692 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208921).
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. <a href="#">More info</a>
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:	<a href="#">NM_025680.2</a> , <a href="#">NP_079956.2</a> , <a href="#">NP_079956.3</a>
RefSeq Size:	2731 bp
RefSeq ORF:	1692 bp
Locus ID:	66642
UniProt ID:	<a href="#">Q9CWL8</a>
Cytogenetics:	2 78.4 cM



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**Gene Summary:**

Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. May induce apoptosis (By similarity). Participates in AID/AICDA-mediated Ig class switching recombination (CSR).[UniProtKB/Swiss-Prot Function]