

## Product datasheet for **RC206087L2V**

### **KATNAL2 (NM\_031303) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	KATNAL2 (NM_031303) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KATNAL2
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_031303
ORF Size:	1398 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206087).
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_031303.1</a> , <a href="#">NP_112593.1</a>
RefSeq Size:	2850 bp
RefSeq ORF:	1401 bp
Locus ID:	83473
UniProt ID:	<a href="#">Q8IYT4</a>
Cytogenetics:	18q21.1
MW:	52.8 kDa
Gene Summary:	Severs microtubules in vitro in an ATP-dependent manner. This activity may promote rapid reorganization of cellular microtubule arrays.[UniProtKB/Swiss-Prot Function]



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