

## Product datasheet for **MR203943L4V**

### Gnpda1 (BC014800) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Gnpda1 (BC014800) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gnpda1
Synonyms:	GNPDA, oscillin, Gnp1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC014800
ORF Size:	867 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203943).
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="#">BC014800</a> , <a href="#">AAH14800</a>
RefSeq Size:	2222 bp
RefSeq ORF:	869 bp
Locus ID:	26384
Cytogenetics:	18 B3
Gene Summary:	Seems to trigger calcium oscillations in mammalian eggs. These oscillations serve as the essential trigger for egg activation and early development of the embryo (By similarity). [UniProtKB/Swiss-Prot Function]



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