

## OriGene Technologies, Inc.

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## Product datasheet for RC214317L4V

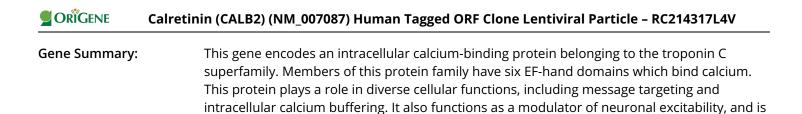
## Calretinin (CALB2) (NM\_007087) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Calretinin (CALB2) (NM_007087) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Calretinin
Synonyms:	CAL2; calbindin 2; calbindin 2, (29kD, calretinin); calbindin D29K; calretinin
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007087
ORF Size:	537 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214317).
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 007087.1</u>
RefSeq Size:	1413 bp
RefSeq ORF:	539 bp
Locus ID:	794
Cytogenetics:	16q22.2
Domains:	EFh
MW:	21.1 kDa



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a diagnostic marker for some human diseases, including Hirschsprung disease and some

cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2010]

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