

## Product datasheet for **RC223141L4V**

### DISP2 (NM\_033510) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	DISP2 (NM_033510) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DISP2
Synonyms:	C15orf36; DISPB; HsT16908; LINC00594
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_033510
ORF Size:	4203 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223141).
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_033510.1</a>
RefSeq Size:	5032 bp
RefSeq ORF:	4206 bp
Locus ID:	85455
UniProt ID:	<a href="#">A7MBM2</a>
Cytogenetics:	15q15.1
Protein Families:	Transmembrane
MW:	151.8 kDa



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**Gene Summary:**

This gene is one of two human homologs of a segment-polarity gene known as dispatched identified in *Drosophila*. The product of this gene may be required for normal Hedgehog (Hh) signaling during embryonic pattern formation. [provided by RefSeq, Jan 2017]