

Product datasheet for RC223141L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 033510.1

 RefSeq Size:
 5032 bp

 RefSeq ORF:
 4206 bp

 Locus ID:
 85455

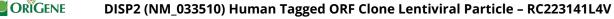
 UniProt ID:
 A7MBM2

Cytogenetics: 15q15.1

Protein Families: Transmembrane

MW: 151.8 kDa







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]