

Product datasheet for RC207313L4V

OriGene Technologies, Inc.

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PLAC2 (TINCR) (NM_153375) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PLAC2 (TINCR) (NM_153375) Human Tagged ORF Clone Lentiviral Particle

Symbol: PLAC2

Synonyms: FLJ90734

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_153375

ORF Size: 453 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207313).

OTI Disclaimer:

Sequence:

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

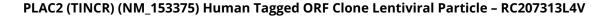
varies depending on the nature of the gene.

RefSeg: NM 153375.1, NP 699206.1

RefSeq Size:2467 bpRefSeq ORF:455 bpLocus ID:257000Cytogenetics:19p13.3

MW: 16.5 kDa







Gene Summary:

This gene produces a spliced long non-coding RNA that binds RNAs. This transcript interacts with staufen-1 protein to regulate the stability of mRNAs for genes involved in the differentiation of epidermal tissue. Variation in this gene may be associated with cancer progression. [provided by RefSeq, Aug 2017]