

## Product datasheet for RC205858L1V

### OriGene Technologies, Inc.

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# FNTB (NM\_002028) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type: Lentiviral Particles** 

**Product Name:** FNTB (NM\_002028) Human Tagged ORF Clone Lentiviral Particle

Symbol: **FPTB** Synonyms: **Mammalian Cell** 

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: NM 002028 ACCN: **ORF Size:** 1311 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205858).

Sequence:

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.

RefSeq: NM 002028.3

RefSeq Size: 2836 bp RefSeq ORF: 1314 bp Locus ID: 2342 **UniProt ID:** P49356 Cytogenetics: 14q23.3 **Domains:** prenyltrans

**Protein Families:** Druggable Genome





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MW: 48.8 kDa

**Gene Summary:** Essential subunit of the farnesyltransferase complex. Catalyzes the transfer of a farnesyl

moiety from farnesyl diphosphate to a cysteine at the fourth position from the C-terminus of several proteins having the C-terminal sequence Cys-aliphatic-aliphatic-X.[UniProtKB/Swiss-

Prot Function]