

## Product datasheet for RC206428L1V

## OriGene Technologies, Inc.

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## **CPNE7 (NM\_153636) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** CPNE7 (NM\_153636) Human Tagged ORF Clone Lentiviral Particle

Symbol: CPNE7

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

**ACCN:** NM\_153636

ORF Size: 1674 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC206428).

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.

RefSeq: <u>NM 153636.1</u>, <u>NP 705900.1</u>

RefSeq Size: 2449 bp
RefSeq ORF: 1677 bp
Locus ID: 27132
UniProt ID: Q9UBL6
Cytogenetics: 16q24.3

**MW:** 61.9 kDa





**Gene Summary:** 

This gene encodes a member of the copine family, which is composed of calcium-dependent membrane-binding proteins. The gene product contains two N-terminal C2 domains and one von Willebrand factor A domain. The encoded protein may be involved in membrane trafficking. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2008]