

## Product datasheet for RC227668L4V

## OriGene Technologies, Inc.

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## NECAP2 (NM\_001145278) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** NECAP2 (NM\_001145278) Human Tagged ORF Clone Lentiviral Particle

Symbol: NECAP2

Mammalian Cell Puromyo

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001145278

ORF Size: 711 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227668).

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: <u>NM 001145278.1</u>, <u>NP 001138750.1</u>

 RefSeq ORF:
 714 bp

 Locus ID:
 55707

 UniProt ID:
 Q9NVZ3

 Cytogenetics:
 1p36.13

 MW:
 25.1 kDa

**Gene Summary:** This gene likely encodes a member of the adaptin-ear-binding coat-associated protein family.

Studies of a similar protein in rat suggest a role in clathrin-mediated endocytosis.

Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]

