

## Product datasheet for RC212316L1V

## OriGene Technologies, Inc.

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## NPTX1 (NM\_002522) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

Product Name: NPTX1 (NM\_002522) Human Tagged ORF Clone Lentiviral Particle

Symbol: NPTX1
Synonyms: NP1

Mammalian Cell None

Selection:

Vector:

pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM\_002522

 ORF Size:
 1296 bp

**ORF Nucleotide** 

OTI Disclaimer:

... The ODE

Sequence:

The ORF insert of this clone is exactly the same as(RC212316).

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 002522.2

 RefSeq Size:
 5441 bp

 RefSeq ORF:
 1299 bp

 Locus ID:
 4884

 UniProt ID:
 Q15818

 Cytogenetics:
 17q25.3

**Protein Families:** Secreted Protein

MW: 47.12 kDa







**Gene Summary:** 

NPTX1 is a member of the neuronal pentraxin gene family. Neuronal pentraxin 1 is similar to the rat NP1 gene which encodes a binding protein for the snake venom toxin taipoxin. Human NPTX1 mRNA is exclusively localized to the nervous system. [provided by RefSeq, Jul 2008]