

## Product datasheet for RC220110L3V

## OriGene Technologies, Inc.

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## NPM2 (NM\_182795) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** NPM2 (NM\_182795) Human Tagged ORF Clone Lentiviral Particle

Symbol: NPM2

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_182795

ORF Size: 642 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC220110).

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 182795.1</u>, <u>NP 877724.1</u>

RefSeq Size: 1118 bp
RefSeq ORF: 645 bp
Locus ID: 10361
UniProt ID: Q86SE8
Cytogenetics: 8p21.3

**MW:** 24 kDa

**Gene Summary:** Core histones chaperone involved in chromatin reprogramming, specially during fertilization

and early embryonic development. Probably involved in sperm DNA decondensation during

fertilization.[UniProtKB/Swiss-Prot Function]

