

## Product datasheet for MR203948L3V

## OriGene Technologies, Inc.

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## Pnp (NM\_013632) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Pnp (NM\_013632) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pnp

**Synonyms:** AL024301; AU015798; Np; Np-1; Np-2; Pnp1

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 013632

ORF Size: 870 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203948).

OTI Disclaimer:

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.

**RefSeg:** NM 013632.4, NP 038660.1

 RefSeq Size:
 2941 bp

 RefSeq ORF:
 870 bp

 Locus ID:
 18950

 UniProt ID:
 P23492

 Cytogenetics:
 14 26.31 cM

**Gene Summary:** The purine nucleoside phosphorylases catalyze the phosphorolytic breakdown of the N-

glycosidic bond in the beta-(deoxy)ribonucleoside molecules, with the formation of the corresponding free purine bases and pentose-1-phosphate.[UniProtKB/Swiss-Prot Function]

