

## Product datasheet for RC225179L4V

## OriGene Technologies, Inc.

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## PRHOXNB (URAD) (NM 001105577) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** PRHOXNB (URAD) (NM\_001105577) Human Tagged ORF Clone Lentiviral Particle

Symbol: **PRHOXNB** Synonyms: **Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

NM 001105577 ACCN:

**ORF Size:** 519 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC225179).

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: NM 001105577.1

RefSeq ORF: 522 bp Locus ID: 646625 **UniProt ID:** A6NGE7 Cytogenetics: 13q12.2 MW: 18.9 kDa

**Gene Summary:** Catalyzes the stereoselective decarboxylation of 2-oxo-4-hydroxy-4-carboxy-5-

ureidoimidazoline (OHCU) to (S)-allantoin.[UniProtKB/Swiss-Prot Function]

