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Product datasheet for RC225179L3V

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:	PRHOXNB
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001105577
ORF Size:	519 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225179).
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. <u>More info</u>
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 001105577.1</u>
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]



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