

Product datasheet for RC203434L3V

OriGene Technologies, Inc.

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PNO1 (NM 020143) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PNO1 (NM_020143) Human Tagged ORF Clone Lentiviral Particle

Symbol:

KHRBP1; RRP20 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK ACCN: NM 020143

ORF Size: 756 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC203434).

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 020143.2

RefSeq Size: 1994 bp RefSeq ORF: 759 bp Locus ID: 56902 **UniProt ID:** Q9NRX1

Cytogenetics: 2p14

Domains: KΗ

MW: 27.9 kDa







Gene Summary:

Positively regulates dimethylation of two adjacent adenosines in the loop of a conserved hairpin near the 3'-end of 18S rRNA (PubMed:25851604).[UniProtKB/Swiss-Prot Function]