

Product datasheet for RR207583L3V

OriGene Technologies, Inc.

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Wrnip1 (NM_172332) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Wrnip1 (NM_172332) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Wrnip1

Synonyms: Whip; Wrnip

Mammalian Cell Puro

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 172332

ORF Size: 1980 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207583).

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.

RefSeg: NM 172332.2, NP 758835.1

 RefSeq Size:
 2640 bp

 RefSeq ORF:
 1983 bp

 Locus ID:
 282835

 UniProt ID:
 Q8CG07

 Cytogenetics:
 17p12

Gene Summary: human homolog binds WRN, a member of the RecQ family of DNA helicases that is mutated

in Werner syndrome; may contribute to the premature aging phenotype in Werner syndrome

[RGD, Feb 2006]

