

Product datasheet for RC203117L4V

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Nuclear Matrix Protein p84 (THOC1) (NM_005131) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nuclear Matrix Protein p84 (THOC1) (NM_005131) Human Tagged ORF Clone Lentiviral

Particle

Symbol: Nuclear Matrix Protein p84

Synonyms: HPR1; P84; P84N5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_005131 **ORF Size:** 1971 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RC203117).

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: <u>NM 005131.1</u>

 RefSeq Size:
 2133 bp

 RefSeq ORF:
 1974 bp

 Locus ID:
 9984

 UniProt ID:
 Q96FV9

 Cytogenetics:
 18p11.32

Domains: DEATH





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Protein Pathways: Proteasome, Spliceosome

MW: 75.7 kDa

Gene Summary: HPR1 is part of the TREX (transcription/export) complex, which includes TEX1 (MIM 606929),

THO2 (MIM 300395), ALY (MIM 604171), and UAP56 (MIM 142560).[supplied by OMIM, Nov

2010]