

Product datasheet for MR224150L3V

OriGene Technologies, Inc.

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Ppil1 (NM_026845) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ppil1 (NM 026845) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ppil

Synonyms: 1110060O10Rik; Al327391; Cypl1

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 026845

Tag: Myc-DDK

ORF Size: 498 bp

ORF Nucleotide

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR224150).

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

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 026845.4, NP 081121.1</u>

17 A3.3

 RefSeq Size:
 1215 bp

 RefSeq ORF:
 501 bp

 Locus ID:
 68816

 UniProt ID:
 Q9D0W5

Gene Summary: Involved in pre-mRNA splicing as component of the spliceosome. PPlases accelerate the

folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in

oligopeptides.[UniProtKB/Swiss-Prot Function]

