

Product datasheet for RC228982L2V

OriGene Technologies, Inc.

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PARIS (ZNF746) (NM 001163474) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PARIS (ZNF746) (NM_001163474) Human Tagged ORF Clone Lentiviral Particle

Symbol: PARIS
Synonyms: PARIS

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001163474

ORF Size: 1932 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC228982).

Sequence:

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 001163474.1</u>, <u>NP 001156946.1</u>

 RefSeq Size:
 3816 bp

 RefSeq ORF:
 1938 bp

 Locus ID:
 155061

 UniProt ID:
 Q6NUN9

 Cytogenetics:
 7q36.1

 MW:
 69.1 kDa







Gene Summary:

Transcription repressor that specifically binds to the 5'-TATTTT[T/G]-3' consensus sequence on promoters and repress transcription of PGC-1-alpha (PPARGC1A), thereby playing a role in regulation of neuron death.[UniProtKB/Swiss-Prot Function]