

Product datasheet for RC200301L3V

OriGene Technologies, Inc.

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CLPP (NM_006012) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CLPP (NM 006012) Human Tagged ORF Clone Lentiviral Particle

Symbol: CLPF

Synonyms: DFNB81; PRLTS3

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 006012

ORF Size: 831 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200301).

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

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 006012.2

 RefSeq Size:
 1194 bp

 RefSeq ORF:
 834 bp

 Locus ID:
 8192

 UniProt ID:
 Q16740

 Cytogenetics:
 19p13.3

Domains: CLP_protease

Protein Families: Druggable Genome, Protease





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MW: 30.2 kDa

Gene Summary: The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes

proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial

membrane. [provided by RefSeq, Jul 2008]