

Product datasheet for RC225626L3V

OriGene Technologies, Inc.

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ISPD (CRPPA) (NM 001101417) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ISPD (CRPPA) (NM_001101417) Human Tagged ORF Clone Lentiviral Particle

Symbol: CRPPA

Synonyms: hISPD; ISPD; LGMDR20; MDDGA7; MDDGC7; Nip

Mammalian Cell

. . . .

Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM_001101417

ORF Size: 1203 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225626).

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.

RefSeq: <u>NM 001101417.1</u>

 RefSeq ORF:
 1206 bp

 Locus ID:
 729920

 UniProt ID:
 A4D126

 Cytogenetics:
 7p21.2

MW: 44.2 kDa

Gene Summary: This gene encodes a 2-C-methyl-D-erythritol 4-phosphate cytidylyltransferase-like protein.

Mutations in this gene are the cause of Walker-Warburg syndrome. Alternate splicing results

in multiple transcript variants. [provided by RefSeq, May 2012]

