

Product datasheet for **RC225626L4V**

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001101417
ORF Size:	1203 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225626).
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:	NM_001101417.1
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 cytidyltransferase-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]



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