

## OriGene Technologies, Inc.

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## Product datasheet for TB402712

## **Phospholamban (PLN) CytoSection**

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of PLN (NM_002667) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC202712
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
ACCN:	<u>NM 002667, NP 002658</u>
Synonyms:	CMD1P; CMH18; PLB
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
Preparation:	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	<u>NP 002658</u>
Locus ID:	5350
Cytogenetics:	6q22.31
Protein Families:	Transmembrane
Protein Pathways:	Calcium signaling pathway, Dilated cardiomyopathy



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