

Datasheet for ABIN6396343

Human PLN ORF Clone in Lenti Particles (Myc-DYKDDDDK Tag)

Overview

Quantity:	200 µL
Gene:	Phospholamban (PLN)
Species:	Human
Fusion tag:	Myc-DYKDDDDK Tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp)

Product Details

Purpose:	Lenti ORF particles, PLN (Myc-DDK tagged) - Human phospholamban (PLN)
Vector Backbone:	pLenti-C-Myc-DDK
Promoter:	CMV Promoter
Bacterial Resistance:	Chloramphenicol
Expression Type:	Transient
Specificity:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Characteristics:	• Broad cell spectrum: Lentivirus infect many cells, dividing & non-dividing, easy-to-transfect & hard-to-transfect cells. • High transduction efficiency. • Convenience: Minimal need for optimization. • Safety: 3rd generation system with improved biosafety. • Pre-titered, ready-to-use • Titer guaranteed, 10⁷ TU/mL • Provided in the proprietary Lenti Stabilizer Solution with 1 year infectivity
Components:	Lentiviral particles with guaranteed titer of >10 ⁷ TU/mL

Order at www.genomics-online.com

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

Target Details

Gene: Phospholamban (PLN)

Alternative Name: PLN ([PLN Products](#))

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Viral Particles

Storage: -80 °C

Expiry Date: 12 months

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)