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## Datasheet for ABIN6391526 Human CNIH4 ORF Clone in Lenti Particles (GFP tag)

#### Overview

Quantity:	200 μL
Gene:	CNIH4
Species:	Human
Fusion tag:	GFP tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp)

#### Product Details

Purpose:	Lenti ORF particles, CNIH4 (mGFP-tagged) - Human cornichon homolog 4 (Drosophila) (CNIH4)
Vector Backbone:	pLenti-C-mGFP
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.
	<ul> <li>Safety: 3rd generation system with improved biosafety.</li> </ul>
	Pre-titered, ready-to-use
	Titer guaranteed, 10^7 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

### Target Details

Target Details	
Gene:	CNIH4
Alternative Name:	CNIH4 (CNIH4 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)