

Datasheet for ABIN5094689

## Mouse PDLIM5 CRISPR gRNA in Lenti Particles

### Overview

Quantity:	300 µL
Gene:	PDLIM5
Species:	Mouse
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)

### Product Details

Purpose:	Individual gRNA against Pdlim5 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required separately)
Vector Backbone:	pLenti-U6-sgRNA-PGK-Neo
Promoter:	U6 Promoter, PGK Promoter
Selectable Marker:	Neomycin
Bacterial Resistance:	Ampicillin
Expression Type:	Stable, Transient
Sequence:	Target 2:
Specificity:	GRNAs are designed for use with Cas9 Nuclease only.
Components:	Lentiviral particles with an individual gRNA (300 µL) for a specific sequence of Pdlim5

### Target Details

Gene:	PDLIM5
Alternative Name:	Pdlim5 ( <a href="#">PDLIM5 Products</a> )
NCBI Accession:	<a href="#">NM_001190852</a>

Order at [www.genomics-online.com](http://www.genomics-online.com)

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## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Viral Particles

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Storage: -80 °C

## Publications

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