

Datasheet for ABIN7536597

Casilio dCas9 Lentiviral Vector

Overview

Quantity:	200 ng
Gene:	dCas9
Species:	Various Species
Insert:	Casilio Imaging
Vector:	Lentiviral Vector
Application:	Epigenetic Editing (EpEd)

Product Details

Purpose:	3rd generation lentiviral expression of Casilio <i>S. pyogenes</i> dCas9 protein expression under EFS promoter with blasticidin resistance.
Vector Backbone:	lenti_dCas9_Blast
Promoter:	EFS Promoter
Selectable Marker:	Blasticidin
Bacterial Resistance:	Ampicillin
Expression Type:	Transient
Sequencing Primer:	pLLU-F: GGGACAGCAGAGATCCAGTT, blast-R: GCTCTTCAATGAGGGTGA

Target Details

Gene:	dCas9
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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Handling

Format:	Liquid
Buffer:	10 mM Tris-HCl, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20°C or lower in a non-frost free freezer.

Publications

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