

Certificate of Analysis

RLP-CRE-ZsGreen1-11

0057VCT

rV2.1A1.4659 C2

RLP: RNA Lentiviral Particle/ ZsGreen 1

User manuals are available at: http://www.clontech.com/manuals.

BIOLOGICAL PRODUCTS: Defective lentiviral based vectors expressing a sequence of interest

Country of Origin: FRANCE

Result Unit

Titer (*p24**) 115,66 μg P24/mL

*Ratio p24 to PP used : $1,0E^{10}$ PP for 1 µg p24

Toulouse, the 15th of June, 2018

C. FERNANDEZ,

Quality control Manager

STORAGE: -80°C

The viral vectors must be kept at -80°C immediately upon receipt.

SHELF Life: 1 year from date of receipt under proper storage conditions.

THAWING PROTOCOL

Immediately upon removal from -80°C storage, the vials must be placed directly on ice. Once thawed on ice, place the vials at room temperature just before cell transduction.

VECTOR DILUTION

To dilute the vectors, use a cell culture medium or PBS at room temperature just before cell transduction in order to avoid a thermal shock once the vectors have thawed.

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The use of **gloves** and **disposable lab coats** when working with viral derived vectors is strongly recommended. This product must be handled only inside a biological safety cabinet with BSL-2 + precautions. The manufacturing of our products is carried out in mycoplasma free cells and in a Biosafety Level 2 facility monitored for microbiological contamination.

The use of lentiviral derived vectors requires laboratory biosafety procedures and practices in accordance with your country regulations:

http://www.cdc.gov/biosafety/publications/bmbl5/index.htm

http://www.hautconseildesbiotechnologies.fr/IMG/pdf/Manuel HCB utilisation confinee OGM.pdf

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SYMBOL:



CLASSIFICATION: Biorisk class 2 and BSL 2 for use