

Certificate of Analysis

rLV.EF1.Tet3G-9 0027VCT/0055VCT

rV2.1A1.1909 C2

rLV: lentiviral vector/ EF1: Elongation Factor 1 alpha promoter / Insert: TetOn®3G rLV.EF1.Tet3G-9 contains the Tet-On®3G Transactivator.

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

Result

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

Titer (*qPCR analytical results*)

1.8*10⁹ TU/mL \geq 1.0*10⁹ TU : Tranducing Units Re-titration: 03/06/2015 Toulouse, the 22th of August, 2017

Specification

Unit

R. AYRAL, Quality control Officer

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.

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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CLASSIFICATION : Biorisk class 2 and BSL 2 for use

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