





Product Sheet

LentiLox 3.7 [pLL3.7] (ATCC® VRMC-39™)

Please read this FIRST



Storage Temp.
**Store vial at -20°C
or lower.**



Biosafety Level
1

Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: LentiLox 3.7 [pLL3.7] (ATCC® VRMC-39™)

Shipping Information

Frozen

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: LentiLox 3.7 [pLL3.7]

Distribution Host:

E. coli

Propagation

Growth Conditions

Growth Condition: grows in *E. coli* strain DH5alpha-T1

Medium

ATCC® Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

Vector Information

Size (kb): 7.65

Description: Self-inactivating lentivirus vector (SIN vector). Highly modified, partial HIV type 1 genome containing a CMV driven EGFP reporter and a U6 promoter upstream of cloning sites for shRNA expression.

Vector: LentiLox 3.7 (plasmid)

Type: expression

Construction: pUC plus CMV driven EGFP reporter, U6 promoter, and additional polylinker.

Marker(s): AmpR

Features: marker(s): AmpR

promoter: U6, CMV

References

References and other information relating to this product are available online at www.atcc.org.

Notes

This material is distributed by ATCC under the terms of the ATCC Material Transfer Agreement (MTA) substantially amended by the MIT Cre-Lox MTA that allows use only for non-commercial purposes. Additionally, the use of this material is restricted by US patent 4,959,317. For-profit, commercial institutions must obtain a license agreement prior to purchase. For instructions on how to proceed, please contact ATCC's Office of Licensing and Business Development at licensing@atcc.org

DEPOSITED ON BEHALF OF: Dr. Luk Van Parijs

Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.


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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org


Additional information on this culture is available on the ATCC web site at www.atcc.org.

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