



pCMV delta R8.2
(Plasmid #12263)

DEPOSITING LAB

[Didier Trono](#)

PUBLICATION

[Trono Lab Packaging and Envelope Plasmids \(unpublished\)](#) ([How to cite](#) ↓)

SEQUENCE INFORMATION

[Sequences \(8\)](#)

ORDERING

Item	Catalog #	Description	Quantity	Price (USD)	
Plasmid	12263	Standard format: Plasmid sent in bacteria as agar stab	1	\$85	Add to Cart

BACKBONE

Vector backbone: pCMVR8.2

Backbone size w/o insert (bp): 8128

Vector type: Mammalian Expression, Lentiviral ; Packaging

GROWTH IN BACTERIA

Bacterial Resistance(s): Ampicillin, 100 µg/mL

Growth Temperature: 37°C

Growth Strain(s): NEB Stable

Copy number: High Copy

GENE/INSERT

Gene/Insert name: HIV-1 GAG/POL, Tat and Rev

CLONING INFORMATION

Cloning method: Restriction Enzyme

5' sequencing primer: CMV forward

[\(Common Sequencing Primers\)](#)

RESOURCE INFORMATION

Supplemental Documents:

- [Digest Plasmid 12263](#)

Articles Citing this Plasmid:

- [154 References](#)

TERMS AND LICENSES

Academic/Nonprofit Terms:

- [UBMTA](#)

Industry Terms:

- Not Available to Industry

Trademarks:

- Zeocin® is an InvivoGen trademark.

DEPOSITOR COMMENTS

Packaging plasmid.

Please note that the full sequence for this plasmid is approximated and not fully verified. Please visit the Trono lab <http://tronolab.epfl.ch> for cloning strategies, protocols, publications, and more.

Addgene Note: This is a lentiviral packaging plasmid that may contain regulatory and accessory HIV genes. Please see Naldini, et al., PNAS 1996 for more details on this construct.

How to cite this plasmid

([Back to top](#) ↑)

These plasmids were created by your colleagues. Please acknowledge the Principal Investigator, cite the article in which the plasmids were described, and include Addgene in the Materials and Methods of your future publications.

For your **Materials & Methods** section:

pCMV delta R8.2 was a gift from Didier Trono (Addgene plasmid # 12263 ; <http://n2t.net/addgene:12263> ; RRID:Addgene_12263)

