

# Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

## pENTR E3 pR8A L3-L2

RRID:Addgene\_158735

Type: Plasmid

### Proper Citation

RRID:Addgene\_158735

### Plasmid Information

**URL:** <http://www.addgene.org/158735>

**Proper Citation:** RRID:Addgene\_158735

**Insert Name:** TALEN ORF without TAL repeat

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:31285556](#)

**Vector Backbone Description:** Vector Backbone:PINII; Vector Types:TALEN; Bacterial Resistance:Kanamycin

**Comments:** Multiste Gateway entry vector E3 compatible to be used as the final insertion vectors to make right TALEN, instead of ptCMV-136/63-VR-(NN), in the addgene Platinum Gate TALEN kit (Kit # 1000000043)

**Plasmid Name:** pENTR E3 pR8A L3-L2

**Record Creation Time:** 20220422T221859+0000

**Record Last Update:** 20260815T080821+0000

### Ratings and Alerts

No rating or validation information has been found for pENTR E3 pR8A L3-L2.

No alerts have been found for pENTR E3 pR8A L3-L2.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Zhou C, et al. (2026) TALENs and Related Technologies for Editing Nuclear and Organellar Genomes in a Model Plant, Arabidopsis thaliana. Bio-protocol, 16(9), e5668.