

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pRT043-CLYBL-DDdcas9-VPH](#)

RRID:Addgene_158091

Type: Plasmid

Proper Citation

RRID:Addgene_158091

Plasmid Information

URL: <http://www.addgene.org/158091>

Proper Citation: RRID:Addgene_158091

Insert Name: CLYBL-CAG-DDdCas9VPH-T2A-GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34031600](#)

Vector Backbone Description: Backbone Size:6069; Vector Backbone:pUCM-CLYBL-hNIL; Vector Types:Mammalian Expression, TALEN; Bacterial Resistance:Ampicillin

Plasmid Name: pRT043-CLYBL-DDdcas9-VPH

Record Creation Time: 20220422T221856+0000

Record Last Update: 20260815T080812+0000

Ratings and Alerts

No rating or validation information has been found for pRT043-CLYBL-DDdcas9-VPH.

No alerts have been found for pRT043-CLYBL-DDdcas9-VPH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lin J, et al. (2026) AAVLINK: A potent DNA-recombination method for large cargo delivery in gene therapy. *Cell*, 189(3), 969.

Huang S, et al. (2024) Extended replicative lifespan of primary resting T cells by CRISPR/dCas9-based epigenetic modifiers and transcriptional activators. *Cellular and molecular life sciences : CMLS*, 81(1), 407.