

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pLV hUbC-dCas9-MQ1(Q147L)-EGFP

RRID:Addgene_89793

Type: Plasmid

Proper Citation

RRID:Addgene_89793

Plasmid Information

URL: <http://www.addgene.org/89793>

Proper Citation: RRID:Addgene_89793

Insert Name: site-specific DNA-methyltransferase Sssl

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28695892](#)

Vector Backbone Description: Backbone Size:14759; Vector Backbone:pLV hUbC-dCas9-T2A-GFP (#53191); Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pLV hUbC-dCas9-MQ1(Q147L)-EGFP

Relevant Mutation: Q147L, CAA-->CTA

Record Creation Time: 20220422T222610+0000

Record Last Update: 20260829T081238+0000

Ratings and Alerts

No rating or validation information has been found for pLV hUbC-dCas9-MQ1(Q147L)-EGFP.

No alerts have been found for pLV hUbC-dCas9-MQ1(Q147L)-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Liu J, et al. (2024) Epiallelic variation of non-coding RNA genes and their phenotypic consequences. Nature communications, 15(1), 1375.