

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

OA-1050E (Ubiq-CasRx)

RRID:Addgene_132416

Type: Plasmid

Proper Citation

RRID:Addgene_132416

Plasmid Information

URL: <http://www.addgene.org/132416>

Proper Citation: RRID:Addgene_132416

Insert Name: CasRx

Organism: Ruminococcus flavefaciens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32584145](#)

Vector Backbone Description: Backbone Size:9680; Vector Backbone:piggyBac+ubiq;
Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: OA-1050E (Ubiq-CasRx)

Record Creation Time: 20220422T221734+0000

Record Last Update: 20260815T080528+0000

Ratings and Alerts

No rating or validation information has been found for OA-1050E (Ubiq-CasRx).

No alerts have been found for OA-1050E (Ubiq-CasRx).

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](#) .

Dalla Benetta E, et al. (2023) Engineered Antiviral Sensor Targets Infected Mosquitoes. The CRISPR journal, 6(6), 543.

Sun R, et al. (2021) Ubiquitous and Tissue-specific RNA Targeting in Drosophila Melanogaster using CRISPR/CasRx. Journal of visualized experiments : JoVE(168).