

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

OA-1050K (firefly luciferase)

RRID:Addgene_132422

Type: Plasmid

Proper Citation

RRID:Addgene_132422

Plasmid Information

URL: <http://www.addgene.org/132422>

Proper Citation: RRID:Addgene_132422

Insert Name: firefly Luciferase gRNA array

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32584145](#)

Vector Backbone Description: Backbone Size:7860; Vector Backbone:white+attB;
Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: OA-1050K (firefly luciferase)

Record Creation Time: 20220422T221734+0000

Record Last Update: 20260725T073827+0000

Ratings and Alerts

No rating or validation information has been found for OA-1050K (firefly luciferase).

No alerts have been found for OA-1050K (firefly luciferase).

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 [NIF](#) .

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