

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

eOYW023

RRID:Addgene_238404

Type: Plasmid

Proper Citation

RRID:Addgene_238404

Plasmid Information

URL: <http://www.addgene.org/238404>

Proper Citation: RRID:Addgene_238404

Insert Name: UNS1-P2m-U3d-lux-t0-UNSX

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40998411](#)

Vector Backbone Description: Vector Backbone:EML002; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please note: This plasmid contains an E279stop mutation in LuxD. It is not known how this mutation impacts plasmid function. Please visit <https://doi.org/10.1101/2025.06.09.658710> for bioRxiv preprint.

Plasmid Name: eOYW023

Record Creation Time: 20251210T060546+0000

Record Last Update: 20260902T044648+0000

Ratings and Alerts

No rating or validation information has been found for eOYW023.

No alerts have been found for eOYW023.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.