

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

LentiX_((203-bp-DIAL-YB_TATA)-mGL-BGH)rev_DIV_pKG2948

RRID:Addgene_246343

Type: Plasmid

Proper Citation

RRID:Addgene_246343

Plasmid Information

URL: <http://www.addgene.org/246343>

Proper Citation: RRID:Addgene_246343

Insert Name: mGreenLantern

Organism: Aequorea victoria

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41083901](#)

Vector Backbone Description: Backbone Marker:Addgene #17297; Vector Backbone:pLentiX1; Vector Types:Lentiviral, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: iRFP670 is expressed divergently from EF1a . Please visit <https://doi.org/10.1101/2024.06.19.599813> for bioRxiv preprint.

Plasmid Name: LentiX_((203-bp-DIAL-YB_TATA)-mGL-BGH)rev_DIV_pKG2948

Record Creation Time: 20251126T055045+0000

Record Last Update: 20260902T044845+0000

Ratings and Alerts

No rating or validation information has been found for LentiX_((203-bp-DIAL-YB_TATA)-mGL-BGH)rev_DIV_pKG2948.

No alerts have been found for LentiX_((203-bp-DIAL-YB_TATA)-mGL-BGH)rev_DIV_pKG2948.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.