

Resource Summary Report

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

GFP-X2R2

RRID:Addgene_115570

Type: Plasmid

Proper Citation

RRID:Addgene_115570

Plasmid Information

URL: <http://www.addgene.org/115570>

Proper Citation: RRID:Addgene_115570

Insert Name: Green Fluorescent Protein

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30804216](#)

Vector Backbone Description: Vector Backbone:pRS406-ADH1/CYC1; Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/345637v1> for bioRxiv preprint.

Plasmid Name: GFP-X2R2

Relevant Mutation: Two repeats of the Gcn5 consensus motif are tagged to C-term of GFP, Second site mutated to Arginine

Record Creation Time: 20220422T221605+0000

Record Last Update: 20260725T073550+0000

Ratings and Alerts

No rating or validation information has been found for GFP-X2R2.

No alerts have been found for GFP-X2R2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.