

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pBAD24-sfGFPx2

RRID:Addgene_51559

Type: Plasmid

Proper Citation

RRID:Addgene_51559

Plasmid Information

URL: <http://www.addgene.org/51559>

Proper Citation: RRID:Addgene_51559

Insert Name: superfolder GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23893733](#)

Vector Backbone Description: Vector Backbone:pBAD24; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The sfGFP in this plasmid contains Y148C and K214I mutations that do not affect the function of the plasmid.

Plasmid Name: pBAD24-sfGFPx2

Relevant Mutation: Contains additonal aa in the N and C terminus (in frame with the polylinker)

Record Creation Time: 20220422T222303+0000

Record Last Update: 20260808T081804+0000

Ratings and Alerts

No rating or validation information has been found for pBAD24-sfGFPx2.

No alerts have been found for pBAD24-sfGFPx2.

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 [PRECISE-TBI](#) .

Polasa A, et al. (2022) Developing a rational approach to designing recombinant proteins for peptide-directed nanoparticle synthesis. Nanoscale advances, 4(15), 3161.