

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pBAD miniSOG

RRID:Addgene_91774

Type: Plasmid

Proper Citation

RRID:Addgene_91774

Plasmid Information

URL: <http://www.addgene.org/91774>

Proper Citation: RRID:Addgene_91774

Insert Name: mini Singlet Oxygen Generator

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21483721](#)

Vector Backbone Description: Backbone Marker:Life Technologies; Backbone Size:4000; Vector Backbone:pBAD; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: These plasmids are used in University Molecular Biology Laboratories and by High School students to purify fluorescent proteins and create fluorescent protein plate artwork.

Plasmid Name: pBAD miniSOG

Record Creation Time: 20220422T222621+0000

Record Last Update: 20260815T082223+0000

Ratings and Alerts

No rating or validation information has been found for pBAD miniSOG.

No alerts have been found for pBAD miniSOG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.