

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

pSC-SmBiT

RRID:Addgene_207632

Type: Plasmid

Proper Citation

RRID:Addgene_207632

Plasmid Information

URL: <http://www.addgene.org/207632>

Proper Citation: RRID:Addgene_207632

Insert Name: photocaged SpyCatcher-SmBiT

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37069270](#)

Vector Backbone Description: Backbone Size:5340; Vector Backbone:pET-21; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSC-SmBiT

Relevant Mutation: Amber stop codon at SC's critical lysine

Record Creation Time: 20231012T080500+0000

Record Last Update: 20260902T043812+0000

Ratings and Alerts

No rating or validation information has been found for pSC-SmBiT .

No alerts have been found for pSC-SmBiT .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.