

Resource Summary Report

Generated by [kravitz2](#) on Aug 13, 2026

bdSUMO-5.3-GFP-HiBit

RRID:Addgene_171014

Type: Plasmid

Proper Citation

RRID:Addgene_171014

Plasmid Information

URL: <http://www.addgene.org/171014>

Proper Citation: RRID:Addgene_171014

Insert Name: 14x-His-bdSUMO-5.3-muGFP-HiBiT

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34140497](https://pubmed.ncbi.nlm.nih.gov/34140497/)

Vector Backbone Description: Backbone Size:4694; Vector Backbone:pET His6 MBP TEV LIC cloning vector (2M-T); Vector Types:Bacterial Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.08.20.258350v1> for bioRxiv preprint.

Plasmid Name: bdSUMO-5.3-GFP-HiBit

Record Creation Time: 20220422T221955+0000

Record Last Update: 20260808T081221+0000

Ratings and Alerts

No rating or validation information has been found for bdSUMO-5.3-GFP-HiBit.

No alerts have been found for bdSUMO-5.3-GFP-HiBit.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.