

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pSC301b](#)

RRID:Addgene_31852

Type: Plasmid

Proper Citation

RRID:Addgene_31852

Plasmid Information

URL: <http://www.addgene.org/31852>

Proper Citation: RRID:Addgene_31852

Insert Name: GFP (including ATG start codon)

Bacterial Resistance: Hygromycin

Defining Citation: [PMID:11250077](#)

Vector Backbone Description: Backbone Marker:Koen De Smet Imperial College Medical School; Backbone Size:5304; Vector Backbone:pSODIT; Vector Types:Bacterial Expression; Bacterial Resistance:Hygromycin

Comments: Plasmid can also be grown in mycobacteria. This is a control plasmid for pSC301 in which the SOD promoter was excised.

Plasmid Name: pSC301b

Record Creation Time: 20220422T222138+0000

Record Last Update: 20260815T081336+0000

Ratings and Alerts

No rating or validation information has been found for pSC301b.

No alerts have been found for pSC301b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.