

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pBICl_strong](#)

RRID:Addgene_155165

Type: Plasmid

Proper Citation

RRID:Addgene_155165

Plasmid Information

URL: <http://www.addgene.org/155165>

Proper Citation: RRID:Addgene_155165

Insert Name: Sucrose Phosphorylase from Bifidobacterium adolescentis

Organism: Bifidobacterium adolescentis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32668097](#)

Vector Backbone Description: Backbone Size:3060; Vector Backbone:self assembled; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pBICl_strong

Record Creation Time: 20220422T221850+0000

Record Last Update: 20260829T075751+0000

Ratings and Alerts

No rating or validation information has been found for pBICl_strong.

No alerts have been found for pBICl_strong.

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 [RRID](#) .

Schwaiger KN, et al. (2022) Continuous process technology for bottom-up synthesis of soluble cello-oligosaccharides by immobilized cells co-expressing three saccharide phosphorylases. Microbial cell factories, 21(1), 265.