

Resource Summary Report

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

pL0_AC-47740

RRID:Addgene_202106

Type: Plasmid

Proper Citation

RRID:Addgene_202106

Plasmid Information

URL: <http://www.addgene.org/202106>

Proper Citation: RRID:Addgene_202106

Insert Name: 47740 promoter

Organism: Phaeodactylum tricornutum

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:32161816](#)

Vector Backbone Description: Vector Backbone:pL0R; Vector Types:Synthetic Biology;
Bacterial Resistance:Spectinomycin

Plasmid Name: pL0_AC-47740

Relevant Mutation: Promoter sequence mutated to remove bsal site for domestication

Record Creation Time: 20230825T080449+0000

Record Last Update: 20260829T081826+0000

Ratings and Alerts

No rating or validation information has been found for pL0_AC-47740.

No alerts have been found for pL0_AC-47740.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.