

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pSR348](#)

RRID:Addgene_124713

Type: Plasmid

Proper Citation

RRID:Addgene_124713

Plasmid Information

URL: <http://www.addgene.org/124713>

Proper Citation: RRID:Addgene_124713

Insert Name: narX

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:31110305](#)

Vector Backbone Description: Vector Backbone:pACYCDuet-1; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: LacI is truncated and likely deactivated in this plasmid. This causes NarX, which is transcribed via the LacI repressible promoter Ptac, to be constitutively expressed.

Plasmid Name: pSR348

Record Creation Time: 20220422T221654+0000

Record Last Update: 20260725T073715+0000

Ratings and Alerts

No rating or validation information has been found for pSR348.

No alerts have been found for pSR348.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.