

Resource Summary Report

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

[pAM5085](#)

RRID:Addgene_85122

Type: Plasmid

Proper Citation

RRID:Addgene_85122

Plasmid Information

URL: <http://www.addgene.org/85122>

Proper Citation: RRID:Addgene_85122

Insert Name: PkaiA-kaiA-ecfp expressed from NSI vector with SpSm resistance constructed by seamless assembly.

Organism: Synechoccus elongatus PCC 7942

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:25127213](#)

Vector Backbone Description: Vector Backbone:PkaiA-kaiA-ecfp expressed from NSI vector with SpSm resistance constructed by seamless assembly.; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pAM5085

Record Creation Time: 20220422T222548+0000

Record Last Update: 20260829T081159+0000

Ratings and Alerts

No rating or validation information has been found for pAM5085.

No alerts have been found for pAM5085.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.