

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pTPH418b](#)

RRID:Addgene_185725

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/185725>

Proper Citation: RRID:Addgene_185725

Insert Name: gIII(N)-NpuN-NpuC-gIII(C)

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36076084](#)

Vector Backbone Description: Vector Backbone:ColE1; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please note there is a single mutation in LuxA/B- E353K. Depositor confirms that LuxAB is not necessary for plasmid function.

Plasmid Name: pTPH418b

Record Creation Time: 20220918T080234+0000

Record Last Update: 20260815T082345+0000

Ratings and Alerts

No rating or validation information has been found for pTPH418b.

No alerts have been found for pTPH418b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.