

Resource Summary Report

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

pOpen-ALPI

RRID:Addgene_165555

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/165555>

Proper Citation: RRID:Addgene_165555

Insert Name: CIP (calf intestinal phosphatase)

Organism: Other

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pBuild; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: CIAP reporter; can be used in spectrophotometric or luminescence assay when appropriate substrate is used. The plasmids in the Open Enzyme collection contain genetic parts and are not functional by themselves. Researchers can clone these enzymes into an expression vector of their choice and then transform into E. coli bacteria for expression and purification. Additional information can be found at <https://www.addgene.org/depositor-collections/open-enzyme/>.

Plasmid Name: pOpen-ALPI

Record Creation Time: 20220422T221934+0000

Record Last Update: 20260815T080930+0000

Ratings and Alerts

No rating or validation information has been found for pOpen-ALPI.

No alerts have been found for pOpen-ALPI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.