

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

[pOPING](#)

RRID:Addgene_26046

Type: Plasmid

Proper Citation

RRID:Addgene_26046

Plasmid Information

URL: <http://www.addgene.org/26046>

Proper Citation: RRID:Addgene_26046

Insert Name: SS peptide-LacZ-KHHHHHH

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17317681](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5457; Vector Backbone:pTriEx-2; Vector Types:Mammalian Expression, Bacterial Expression, Insect Expression; Bacterial Resistance:Ampicillin

Comments: Promoters/baculoviral recombination sites: (T7lacO-not used), CMV enhancer and beta-actin promoter, p10 promoter/lef-2 and 1629 baculo elements.

Plasmid Name: pOPING

Record Creation Time: 20220422T222116+0000

Record Last Update: 20260902T045132+0000

Ratings and Alerts

No rating or validation information has been found for pOPING.

No alerts have been found for pOPING.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Li Z, et al. (2026) Xylosyltransferase engineering to manipulate proteoglycans in mammalian cells. Nature chemical biology, 22(4), 612.

Schumann B, et al. (2020) Bump-and-Hole Engineering Identifies Specific Substrates of Glycosyltransferases in Living Cells. Molecular cell, 78(5), 824.