

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pOPINHALO7](#)

RRID:Addgene_41117

Type: Plasmid

Proper Citation

RRID:Addgene_41117

Plasmid Information

URL: <http://www.addgene.org/41117>

Proper Citation: RRID:Addgene_41117

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21856427](#)

Vector Backbone Description: Backbone Marker:Merck; Vector Backbone:ptriex2; Vector Types:Mammalian Expression, Bacterial Expression, Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pOPINHALO7

Record Creation Time: 20220422T222213+0000

Record Last Update: 20260815T081442+0000

Ratings and Alerts

No rating or validation information has been found for pOPINHALO7.

No alerts have been found for pOPINHALO7.

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](#) .

Birch J, et al. (2020) Changes in Membrane Protein Structural Biology. *Biology*, 9(11).

Li D, et al. (2015) Genetic targeting of a small fluorescent zinc indicator to cell surface for monitoring zinc secretion. *ACS chemical biology*, 10(4), 1054.