

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

LacI INCENP

RRID:Addgene_45236

Type: Plasmid

Proper Citation

RRID:Addgene_45236

Plasmid Information

URL: <http://www.addgene.org/45236>

Proper Citation: RRID:Addgene_45236

Insert Name: LacI, INCENP-??cen, mCherry

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21844210](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: LacI INCENP

Relevant Mutation: CEN box deleted from INCENP (aa1-46)

Record Creation Time: 20220422T222233+0000

Record Last Update: 20260815T081522+0000

Ratings and Alerts

No rating or validation information has been found for LacI INCENP.

No alerts have been found for LacI INCENP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

DeLuca KF, et al. (2018) Aurora A kinase phosphorylates Hec1 to regulate metaphase kinetochore-microtubule dynamics. The Journal of cell biology, 217(1), 163.