

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

Oplac2 (37)-KI

RRID:Addgene_52702

Type: Plasmid

Proper Citation

RRID:Addgene_52702

Plasmid Information

URL: <http://www.addgene.org/52702>

Proper Citation: RRID:Addgene_52702

Insert Name: Oplac2 (37)-KI strain

Bacterial Resistance: None

Defining Citation: [PMID:22605776](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:; Bacterial Resistance:None

Comments: To test whether the mRNA secondary structure of our codon redesigned sequences affected expression, we substituted the first 37 nucleotides of Kllac with those of OpLac2.

Plasmid Name: Oplac2 (37)-KI

Record Creation Time: 20220422T222309+0000

Record Last Update: 20260808T081815+0000

Ratings and Alerts

No rating or validation information has been found for Oplac2 (37)-KI.

No alerts have been found for Oplac2 (37)-KI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.