

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

DEL-pHG165a

RRID:Addgene_90064

Type: Plasmid

Proper Citation

RRID:Addgene_90064

Plasmid Information

URL: <http://www.addgene.org/90064>

Proper Citation: RRID:Addgene_90064

Insert Name: DEL

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22965134](#)

Vector Backbone Description: Backbone Marker:PMID: 3012611 with lacO1 binding site of pHG165 disabled by mutation; Vector Backbone:pHG165a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: LLhG coding region on pHG165a interrupted with a single base-pair deletion . The start codon of these genes is GTG, which is an alternative MET start codon in E. coli.

Plasmid Name: DEL-pHG165a

Record Creation Time: 20220422T222611+0000

Record Last Update: 20260902T050453+0000

Ratings and Alerts

No rating or validation information has been found for DEL-pHG165a.

No alerts have been found for DEL-pHG165a.

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 [dkNET](#) .

Gray CJ, et al. (2026) Expanding the toolkit of LacI/GalR chimeras. PloS one, 21(4), e0345158.