

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

E. coli K-12 MG1655_rLP5(nth-ydgR)

RRID:Addgene_110245

Type: Plasmid

Proper Citation

RRID:Addgene_110245

Plasmid Information

URL: <http://www.addgene.org/110245>

Proper Citation: RRID:Addgene_110245

Insert Name: E. coli K-12 MG1655_rLP5(nth-ydgR)

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:29388765](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:; Bacterial Resistance:Chloramphenicol

Comments: Genotype: F- lambda- ilvG- rfb-50 rph-1 lox71 mCherry,ChlorR loxm2/66

Plasmid Name: E. coli K-12 MG1655_rLP5(nth-ydgR)

Record Creation Time: 20220422T221536+0000

Record Last Update: 20260725T073458+0000

Ratings and Alerts

No rating or validation information has been found for E. coli K-12 MG1655_rLP5(nth-ydgR).

No alerts have been found for E. coli K-12 MG1655_rLP5(nth-ydgR).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.