

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

MG1655 tnaA-

RRID:Addgene_228513

Type: Plasmid

Proper Citation

RRID:Addgene_228513

Plasmid Information

URL: <http://www.addgene.org/228513>

Proper Citation: RRID:Addgene_228513

Insert Name: tnaA-

Organism: n/a

Bacterial Resistance: None

Defining Citation: [PMID:39610115](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:This is a strain, not a plasmid; Bacterial Resistance:None

Comments: Derived from E. coli K-12 MG1655 strain. This strain does not produce indole as measured with Kovac's Reagent Indole Test. A T7 phage strain with a gp1 KO is available from the Whitehead Lab. Please visit <https://doi.org/10.1101/2024.08.07.607023> for bioRxiv preprint.

Plasmid Name: MG1655 tnaA-

Record Creation Time: 20250209T090903+0000

Record Last Update: 20260808T083254+0000

Ratings and Alerts

No rating or validation information has been found for MG1655 tnaA-.

No alerts have been found for MG1655 tnaA-.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.