

Resource Summary Report

Generated by PRECISE-TBI on Aug 31, 2026

T4 Lysozyme R96H

RRID:Addgene_18453

Type: Plasmid

Proper Citation

RRID:Addgene_18453

Plasmid Information

URL: <http://www.addgene.org/18453>

Proper Citation: RRID:Addgene_18453

Insert Name: T4 Lysozyme

Organism: Bacteriophage T4

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pHS1403; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The BamHI site is 27 bp from the ATG and the HindIII site is 115 bp from the stop. Addgene sequencing results found that plasmid contains an extra Tac promoter upstream of the lysozyme ORF.

Plasmid Name: T4 Lysozyme R96H

Relevant Mutation: R96H

Record Creation Time: 20220422T222040+0000

Record Last Update: 20260829T080132+0000

Ratings and Alerts

No rating or validation information has been found for T4 Lysozyme R96H.

No alerts have been found for T4 Lysozyme R96H.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.