

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## T4 Lysozyme R96H

RRID:Addgene\_18453

Type: Plasmid

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### Proper Citation

RRID:Addgene\_18453

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### 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:** 20260725T074400+0000

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### Ratings and Alerts

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

No alerts have been found for T4 Lysozyme R96H.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.