

Resource Summary Report

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

T4 Lysozyme R52V N53A T54S N55G V57T WT*

RRID:Addgene_18348

Type: Plasmid

Proper Citation

RRID:Addgene_18348

Plasmid Information

URL: <http://www.addgene.org/18348>

Proper Citation: RRID:Addgene_18348

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.

Plasmid Name: T4 Lysozyme R52V N53A T54S N55G V57T WT*

Relevant Mutation: L32T T34K K35V S36D P37G S38N L39S WT*

Record Creation Time: 20220422T222039+0000

Record Last Update: 20260725T074358+0000

Ratings and Alerts

No rating or validation information has been found for T4 Lysozyme R52V N53A T54S N55G V57T WT*.

No alerts have been found for T4 Lysozyme R52V N53A T54S N55G V57T WT*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.