

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

GST-RH?-MNase

RRID:Addgene_136292

Type: Plasmid

Proper Citation

RRID:Addgene_136292

Plasmid Information

URL: <http://www.addgene.org/136292>

Proper Citation: RRID:Addgene_136292

Insert Name: RNase HI-D10R-E48R and MNase

Organism: Escherichia coli and Staphylococcus aureus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31665646](#)

Vector Backbone Description: Backbone Size:4966; Vector Backbone:pGEX-6P-1;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: GST-RH?-MNase

Record Creation Time: 20220422T221751+0000

Record Last Update: 20260829T075559+0000

Ratings and Alerts

No rating or validation information has been found for GST-RH?-MNase.

No alerts have been found for GST-RH?-MNase.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Tsao N, et al. (2025) YTHDC1 cooperates with the THO complex to prevent RNA-damage-induced DNA breaks. *Molecular cell*, 85(6), 1085.

Gertzmann D, et al. (2025) Oncogenic YAP sensitizes cells to CHK1 inhibition via CDK4/6 driven G1 acceleration. *EMBO reports*, 26(16), 4017.

Fernández-Justel JM, et al. (2022) Histone H1 regulates non-coding RNA turnover on chromatin in a m6A-dependent manner. *Cell reports*, 40(11), 111329.

Yan Q, et al. (2020) MapR: A Method for Identifying Native R-Loops Genome Wide. *Current protocols in molecular biology*, 130(1), e113.