

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pHL 762](#)

RRID:Addgene_52990

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/52990>

Proper Citation: RRID:Addgene_52990

Insert Name: MicC sRNA

Organism: E.coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21189298](#)

Vector Backbone Description: Backbone Marker:Lim lab; Vector Backbone:unknown; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: The pLlacO-1 promoter is induced by adding isopropyl-β-D-thiogalactopyranoside (IPTG) to the media. The LtetO-1 promoter is constitutively transcribed without TetR in the system. The part of the target mRNA that is necessary for sRNA regulation was fused to gfp or mCherry.

Plasmid Name: pHL 762

Record Creation Time: 20220422T222310+0000

Record Last Update: 20260815T081631+0000

Ratings and Alerts

No rating or validation information has been found for pHL 762.

No alerts have been found for pHL 762.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.