

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pTOX5

RRID:Addgene_127450

Type: Plasmid

Proper Citation

RRID:Addgene_127450

Plasmid Information

URL: <http://www.addgene.org/127450>

Proper Citation: RRID:Addgene_127450

Insert Name: mqsR toxin

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31201277](#)

Vector Backbone Description: Vector Backbone:pDS132; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pTOX5

Record Creation Time: 20220422T221708+0000

Record Last Update: 20260808T080712+0000

Ratings and Alerts

No rating or validation information has been found for pTOX5.

No alerts have been found for pTOX5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Weaver AI, et al. (2022) Lytic transglycosylases mitigate periplasmic crowding by degrading soluble cell wall turnover products. eLife, 11.