

Resource Summary Report

Generated by [nidm-terms](#) on Aug 31, 2026

pTRK669

RRID:Addgene_71313

Type: Plasmid

Proper Citation

RRID:Addgene_71313

Plasmid Information

URL: <http://www.addgene.org/71313>

Proper Citation: RRID:Addgene_71313

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:11526048](#)

Vector Backbone Description: Backbone Size:4378; Vector Backbone:pGK12; Vector Types:Bacterial Expression, E. coli-gram positive bacteria shuttle vector; Bacterial Resistance:Chloramphenicol

Comments: In plasmid preparations from E. coli, a smaller deletion derivative of pTRK669 of about 1.7 kb may be noticeable. This smaller plasmid does not affect the functionality of pTRK669 in gram positive hosts and may not appear in those backgrounds. Addgene's quality control sequence shows the expected deletion from the smaller derivative of pTRK669. Whole plasmid sequencing from the depositor showed deletion of the NheI site. Please see the provided digest result for reference.

Plasmid Name: pTRK669

Record Creation Time: 20220422T222439+0000

Record Last Update: 20260829T080942+0000

Ratings and Alerts

No rating or validation information has been found for pTRK669.

No alerts have been found for pTRK669.

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 [nidm-terms](#) .

Zhu M, et al. (2024) Vaginal Lactobacillus fatty acid response mechanisms reveal a metabolite-targeted strategy for bacterial vaginosis treatment. Cell, 187(19), 5413.