

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pKNOCK-Tc

RRID:Addgene_46259

Type: Plasmid

Proper Citation

RRID:Addgene_46259

Plasmid Information

URL: <http://www.addgene.org/46259>

Proper Citation: RRID:Addgene_46259

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:10337469](#)

Vector Backbone Description: Vector Backbone:original; Vector Types:Bacterial targeting; Bacterial Resistance:Tetracycline

Plasmid Name: pKNOCK-Tc

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260808T081721+0000

Ratings and Alerts

No rating or validation information has been found for pKNOCK-Tc.

No alerts have been found for pKNOCK-Tc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Helena-Bueno K, et al. (2024) A new family of bacterial ribosome hibernation factors. Nature, 626(8001), 1125.

Frank AM, et al. (2018) Functional Redundancy in the Hydroxycinnamate Catabolism Pathways of the Salt Marsh Bacterium *Sagittula stellata* E-37. Applied and environmental microbiology, 84(23).