

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pED14xY-3

RRID:Addgene_134808

Type: Plasmid

Proper Citation

RRID:Addgene_134808

Plasmid Information

URL: <http://www.addgene.org/134808>

Proper Citation: RRID:Addgene_134808

Insert Name: Y-TAGA-Evo1 qtRNA

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34588441](#)

Vector Backbone Description: Vector Backbone:RK2 SpecR; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: The lacI repressor must also be expressed in order to make the ProK-LacI promoter IPTG-inducible. These can be provided by the host strain, or on another plasmid. For example, E coli S2060s (Addgene Bacterial strain #105064), encode lacI.

Plasmid Name: pED14xY-3

Record Creation Time: 20220422T221744+0000

Record Last Update: 20260815T080548+0000

Ratings and Alerts

No rating or validation information has been found for pED14xY-3.

No alerts have been found for pED14xY-3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.