

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pYS29](#)

RRID:Addgene_202086

Type: Plasmid

Proper Citation

RRID:Addgene_202086

Plasmid Information

URL: <http://www.addgene.org/202086>

Proper Citation: RRID:Addgene_202086

Insert Name: NT HygR-T2A-Halo Minicircle Parent

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37129004](#)

Vector Backbone Description: Backbone Marker: System Biosciences; Vector Backbone: MN100A-1; Vector Types: CRISPR; Bacterial Resistance: Kanamycin

Comments: IMPORTANT: This plasmid is shipped from Addgene in NEB Stable cells, but these cells are NOT suitable for minicircle production. You will need to purchase ZYCY10P3S2T cells separately, and transform the plasmid into that host strain, to produce minicircles.

Plasmid Name: pYS29

Record Creation Time: 20230805T080433+0000

Record Last Update: 20260829T081814+0000

Ratings and Alerts

No rating or validation information has been found for pYS29.

No alerts have been found for pYS29.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.