

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

Strain Phi80 JQ929581

RRID:Addgene_38202

Type: Plasmid

Proper Citation

RRID:Addgene_38202

Plasmid Information

URL: <http://www.addgene.org/38202>

Proper Citation: RRID:Addgene_38202

Insert Name: mKate2

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22615351](#)

Vector Backbone Description: Vector Backbone:Phi80; Vector Types:Synthetic Biology, Integration vector; Bacterial Resistance:Kanamycin

Comments: This strain contains Addgene plasmid 38170 chromosomally integrated at the Phi80 (Haldimann et al., J of Bacteriology 2001) site of DH5alphaZ1 strain.

Plasmid Name: Strain Phi80 JQ929581

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for Strain Phi80 JQ929581.

No alerts have been found for Strain Phi80 JQ929581.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.