

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

[pAN1717](#)

RRID:Addgene_74696

Type: Plasmid

Proper Citation

RRID:Addgene_74696

Plasmid Information

URL: <http://www.addgene.org/74696>

Proper Citation: RRID:Addgene_74696

Insert Name: Insulated J23101-YFP

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27034378](#)

Vector Backbone Description: Backbone Marker:Alec Nielsen; Backbone Size:3926; Vector Backbone:pAN801; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pAN1717

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260829T081014+0000

Ratings and Alerts

No rating or validation information has been found for pAN1717.

No alerts have been found for pAN1717.

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 [PRECISE-TBI](#) .

Mejlsted J, et al. (2026) The Coli Toolkit (CTK): An Extension of the Modular Yeast Toolkit for Use in E. coli. ACS synthetic biology, 15(2), 462.