

Resource Summary Report

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

[pMYT047](#)

RRID:Addgene_180700

Type: Plasmid

Proper Citation

RRID:Addgene_180700

Plasmid Information

URL: <http://www.addgene.org/180700>

Proper Citation: RRID:Addgene_180700

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37930278](#)

Vector Backbone Description: Backbone Marker:John Dueber; Vector Backbone:pYTK095; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: GFP expression in E. coli. Plasmid yields may drop after multiple passages or delayed miniprepping after the culture has saturated. We suggest streaking onto solid media to pick fresh colonies every time.

Plasmid Name: pMYT047

Record Creation Time: 20220819T080222+0000

Record Last Update: 20260829T081416+0000

Ratings and Alerts

No rating or validation information has been found for pMYT047.

No alerts have been found for pMYT047.

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 [RRID](#) .

Connor RI, et al. (2024) Characteristics and Functions of Infection-enhancing Antibodies to the N-terminal Domain of SARS-CoV-2. Pathogens & immunity, 9(2), 1.

Connor RI, et al. (2023) Characteristics and functions of infection-enhancing antibodies to the N-terminal domain of SARS-CoV-2. bioRxiv : the preprint server for biology.