

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pYTK001_O2At(2nd)

RRID:Addgene_183086

Type: Plasmid

Proper Citation

RRID:Addgene_183086

Plasmid Information

URL: <http://www.addgene.org/183086>

Proper Citation: RRID:Addgene_183086

Insert Name: O2A

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36168285](#)

Vector Backbone Description: Backbone Marker:John Dueber; Backbone Size:1666;
Vector Backbone:pYTK001; Vector Types:Bacterial Expression, Synthetic Biology;
Bacterial Resistance:Chloramphenicol

Plasmid Name: pYTK001_O2At(2nd)

Record Creation Time: 20221013T080235+0000

Record Last Update: 20260725T075522+0000

Ratings and Alerts

No rating or validation information has been found for pYTK001_O2At(2nd).

No alerts have been found for pYTK001_O2At(2nd).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.