

Resource Summary Report

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

[pYTK001_O2Aq\(1st\)](#)

RRID:Addgene_190917

Type: Plasmid

Proper Citation

RRID:Addgene_190917

Plasmid Information

URL: <http://www.addgene.org/190917>

Proper Citation: RRID:Addgene_190917

Insert Name: O2A

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36168285](#)

Vector Backbone Description: Backbone Marker:John Deuber; Backbone Size:1668;
Vector Backbone:pYTK001; Vector Types:Synthetic Biology; Bacterial
Resistance:Chloramphenicol

Plasmid Name: pYTK001_O2Aq(1st)

Record Creation Time: 20221019T080247+0000

Record Last Update: 20260829T081440+0000

Ratings and Alerts

No rating or validation information has been found for pYTK001_O2Aq(1st).

No alerts have been found for pYTK001_O2Aq(1st).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.