

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

I-TCAT

RRID:Addgene_43174

Type: Plasmid

Proper Citation

RRID:Addgene_43174

Plasmid Information

URL: <http://www.addgene.org/43174>

Proper Citation: RRID:Addgene_43174

Insert Name: I-TCAT

Organism: Synthetic

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:23246482](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:3973; Vector Backbone:pCRII-TOPO; Vector Types:Bacterial Cloning; Bacterial Resistance:Ampicillin and Kanamycin

Plasmid Name: I-TCAT

Record Creation Time: 20220422T222223+0000

Record Last Update: 20260815T081501+0000

Ratings and Alerts

No rating or validation information has been found for I-TCAT.

No alerts have been found for I-TCAT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.