

Resource Summary Report

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

CaTCH_empty-backbone

RRID:Addgene_157746

Type: Plasmid

Proper Citation

RRID:Addgene_157746

Plasmid Information

URL: <http://www.addgene.org/157746>

Proper Citation: RRID:Addgene_157746

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32719478](#)

Vector Backbone Description: Vector Backbone:pRRL; Vector Types:Mammalian Expression, Lentiviral, CaTCH barcode cloning; Bacterial Resistance:Ampicillin

Comments: mCMV_eGFP_EF1as_eBFP2

Plasmid Name: CaTCH_empty-backbone

Record Creation Time: 20220422T221854+0000

Record Last Update: 20260725T074053+0000

Ratings and Alerts

No rating or validation information has been found for CaTCH_empty-backbone.

No alerts have been found for CaTCH_empty-backbone.

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 [NIF](#) .

Liu Y, et al. (2025) Oligo-CALL: A next-generation barcoding platform for studying resistance to targeted therapy. Science advances, 11(45), eadw9990.