

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pBT374

RRID:Addgene_125615

Type: Plasmid

Proper Citation

RRID:Addgene_125615

Plasmid Information

URL: <http://www.addgene.org/125615>

Proper Citation: RRID:Addgene_125615

Insert Name: evoFERNY-BE4max-NG

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31332326](#)

Vector Backbone Description: Vector Backbone:pBT195; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please see <https://benchling.com/s/seq-yOkx507aEyhFduGQKQOz> for additional information.

Plasmid Name: pBT374

Relevant Mutation: H102P D104N

Record Creation Time: 20220422T221658+0000

Record Last Update: 20260725T073723+0000

Ratings and Alerts

No rating or validation information has been found for pBT374.

No alerts have been found for pBT374.

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](#) .

Gaillochet C, et al. (2023) Systematic optimization of Cas12a base editors in wheat and maize using the ITER platform. Genome biology, 24(1), 6.