

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

pBT378_pattB-pCA-GFP-pA-attB

RRID:Addgene_52554

Type: Plasmid

Proper Citation

RRID:Addgene_52554

Plasmid Information

URL: <http://www.addgene.org/52554>

Proper Citation: RRID:Addgene_52554

Insert Name: PhiC31o attB (full length)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21464299](https://pubmed.ncbi.nlm.nih.gov/21464299/)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pBluescript; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBT378_pattB-pCA-GFP-pA-attB

Record Creation Time: 20220422T222309+0000

Record Last Update: 20260801T081436+0000

Ratings and Alerts

No rating or validation information has been found for pBT378_pattB-pCA-GFP-pA-attB.

No alerts have been found for pBT378_pattB-pCA-GFP-pA-attB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Lewis MR, et al. (2023) In vitro generation of megakaryocytes from engineered mouse embryonic stem cells. bioRxiv : the preprint server for biology.

Tasaka GI, et al. (2018) Genetic tagging of active neurons in auditory cortex reveals maternal plasticity of coding ultrasonic vocalizations. Nature communications, 9(1), 871.

Nouri N, et al. (2017) A novel floor plate boundary defined by adjacent En1 and Dbx1 microdomains distinguishes midbrain dopamine and hypothalamic neurons. Development (Cambridge, England), 144(5), 916.