

Resource Summary Report

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

TB204 ?metB proB74

RRID:Addgene_229551

Type: Plasmid

Proper Citation

RRID:Addgene_229551

Plasmid Information

URL: <http://www.addgene.org/229551>

Proper Citation: RRID:Addgene_229551

Insert Name: MG1655 attP21::PR-sfGFP::frt metB:frt proBA::proB74proA

Organism: n/a

Bacterial Resistance: None

Defining Citation: [PMID:40509754](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:This is a strain, not a plasmid; Bacterial Resistance:None

Comments: Primers for sequence verification of proB mutation: Fwd - prEP169, cgcggttatgtgaagaacgt Rev - prEP170, gtgatgtcgcgttataccgg Please visit <https://doi.org/10.1101/2024.07.19.604250> for bioRxiv preprint.

Plasmid Name: TB204 ?metB proB74

Relevant Mutation: in proB: Aspartic acid 107 mutated to asparagine (D107N) GAT->AAT

Record Creation Time: 20250618T053448+0000

Record Last Update: 20260725T080348+0000

Ratings and Alerts

No rating or validation information has been found for TB204 ?metB proB74.

No alerts have been found for TB204 ?metB proB74.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.