

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pTXB3 AurA

RRID:Addgene_68270

Type: Plasmid

Proper Citation

RRID:Addgene_68270

Plasmid Information

URL: <http://www.addgene.org/68270>

Proper Citation: RRID:Addgene_68270

Insert Name: AurA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16158051](#)

Vector Backbone Description: Backbone Marker:NEB; Backbone Size:6700; Vector Backbone:pTXB1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Use BL21 cells for protein production. AurA mutation V57I has been described as “common coding region polymorphism” (Egan K et al., 2004, Carcinogenesis 25:2149)

Plasmid Name: pTXB3 AurA

Relevant Mutation: See depositor comment below

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260829T080915+0000

Ratings and Alerts

No rating or validation information has been found for pTXB3 AurA.

No alerts have been found for pTXB3 AurA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.