

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pBN089](#)

RRID:Addgene_173451

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/173451>

Proper Citation: RRID:Addgene_173451

Insert Name: E. coli E69 (O9a:K30) Wzc_K540M with Y717E, Y718E

Organism: Escherichia coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34272394](#)

Vector Backbone Description: Backbone Size:4542; Vector Backbone:pBAD24; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBN089

Relevant Mutation: K540M, Y717E, Y718E

Record Creation Time: 20220422T222004+0000

Record Last Update: 20260815T081032+0000

Ratings and Alerts

No rating or validation information has been found for pBN089.

No alerts have been found for pBN089.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.