

Resource Summary Report

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

pGEX4T2-Ste7-EE

RRID:Addgene_52681

Type: Plasmid

Proper Citation

RRID:Addgene_52681

Plasmid Information

URL: <http://www.addgene.org/52681>

Proper Citation: RRID:Addgene_52681

Insert Name: Ste7

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20159853](#)

Vector Backbone Description: Backbone Marker:GE Healthcare Life Sciences; Backbone Size:4900; Vector Backbone:pGEX-4T2; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: A F2V mutation was discovered, it should not effect the function of the plasmid.

Plasmid Name: pGEX4T2-Ste7-EE

Relevant Mutation: S359E/T363E constitutively active

Record Creation Time: 20220422T222309+0000

Record Last Update: 20260815T081625+0000

Ratings and Alerts

No rating or validation information has been found for pGEX4T2-Ste7-EE.

No alerts have been found for pGEX4T2-Ste7-EE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.