

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGST2-CeEP55

RRID:Addgene_21501

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/21501>

Proper Citation: RRID:Addgene_21501

Insert Name: CEP55-EABR (ESCRT and ALIX Binding Region) domain

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18948538](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pGST2; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: PNC to MGS mut in beginning of protein; author says that this is the plasmid that was used in publication.

Plasmid Name: pGST2-CeEP55

Relevant Mutation: Q230 (CAG changed to TAA), Q218 (CAA changed to TAA)

Record Creation Time: 20220422T222055+0000

Record Last Update: 20260725T074425+0000

Ratings and Alerts

No rating or validation information has been found for pGST2-CeEP55.

No alerts have been found for pGST2-CeEP55.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.