

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pSALECTNK-TEM1(S70A,D179G)/csTEM1

RRID:Addgene_81163

Type: Plasmid

Proper Citation

RRID:Addgene_81163

Plasmid Information

URL: <http://www.addgene.org/81163>

Proper Citation: RRID:Addgene_81163

Insert Name: TEM-1 beta-lactamase

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:28196882](#)

Vector Backbone Description: Backbone Size:3224; Vector Backbone:pSALECT; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pSALECTNK-TEM1(S70A,D179G)/csTEM1

Relevant Mutation: Deleted the sec transport tag. Plasmid encodes H26 to W290. Mutations S70A, D179G.

Record Creation Time: 20220422T222528+0000

Record Last Update: 20260815T082045+0000

Ratings and Alerts

No rating or validation information has been found for pSALECTNK-TEM1(S70A,D179G)/csTEM1.

No alerts have been found for pSALECTNK-TEM1(S70A,D179G)/csTEM1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.