

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

pTH1-SaSrtA-KA

RRID:Addgene_64981

Type: Plasmid

Proper Citation

RRID:Addgene_64981

Plasmid Information

URL: <http://www.addgene.org/64981>

Proper Citation: RRID:Addgene_64981

Insert Name: sortase A

Organism: Staphylococcus aureus ATCC 10832

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22729808](#)

Vector Backbone Description: Backbone Marker:New England Biolabs; Backbone Size:6688; Vector Backbone:pTWIN1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTH1-SaSrtA-KA

Relevant Mutation: deleted amino acids 1-59, E105K, E108A

Record Creation Time: 20220422T222410+0000

Record Last Update: 20260815T081814+0000

Ratings and Alerts

No rating or validation information has been found for pTH1-SaSrtA-KA.

No alerts have been found for pTH1-SaSrtA-KA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.