

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

pBAD-SepA-H134R

RRID:Addgene_253232

Type: Plasmid

Proper Citation

RRID:Addgene_253232

Plasmid Information

URL: <http://www.addgene.org/253232>

Proper Citation: RRID:Addgene_253232

Insert Name: SepA secreted autotransporter protease mutant H134R

Organism: Shigella flexneri

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Thermo Fisher; Backbone Size:4157; Vector Backbone:pBAD; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBAD-SepA-H134R

Relevant Mutation: Changes histidine 134 to arginine to abolish protease activity

Record Creation Time: 20260603T041327+0000

Record Last Update: 20260919T093948+0000

Ratings and Alerts

No rating or validation information has been found for pBAD-SepA-H134R.

No alerts have been found for pBAD-SepA-H134R.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.