

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pBsaG4SPdX

RRID:Addgene_108203

Type: Plasmid

Proper Citation

RRID:Addgene_108203

Plasmid Information

URL: <http://www.addgene.org/108203>

Proper Citation: RRID:Addgene_108203

Insert Name: Putidaredoxin

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:29663675](#)

Vector Backbone Description: Backbone Marker:TaKaRa; Backbone Size:2230; Vector Backbone:pHSG398; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pBsaG4SPdX

Relevant Mutation: changed Cysteine 73 to Serine and Cysteine 85 to Serine

Record Creation Time: 20220422T221525+0000

Record Last Update: 20260808T080406+0000

Ratings and Alerts

No rating or validation information has been found for pBsaG4SPdX.

No alerts have been found for pBsaG4SPdX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.