

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pSBbi-Pur-AktAR2-D

RRID:Addgene_125196

Type: Plasmid

Proper Citation

RRID:Addgene_125196

Plasmid Information

URL: <http://www.addgene.org/125196>

Proper Citation: RRID:Addgene_125196

Insert Name: AktAR2-D

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Addgene plasmid # 60523; Backbone Size:5661; Vector Backbone:pSBbi-Pur; Vector Types:Mammalian Expression, Transposon; Bacterial Resistance:Ampicillin

Comments: Not membrane-targeted. Insert subcloned from Addgene #64932. This plasmid is almost identical to Addgene plasmid #125195 but has a single amino change in the target peptide.

Plasmid Name: pSBbi-Pur-AktAR2-D

Relevant Mutation: FoxO1 Thr-24 changed to Val rendering this inactive and unphosphorylatable

Record Creation Time: 20220422T221656+0000

Record Last Update: 20260815T080414+0000

Ratings and Alerts

No rating or validation information has been found for pSBbi-Pur-AktAR2-D.

No alerts have been found for pSBbi-Pur-AktAR2-D.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.