

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pPB-cT3G-cERP2-3xFLAG-SMAD9-active

RRID:Addgene_222580

Type: Plasmid

Proper Citation

RRID:Addgene_222580

Plasmid Information

URL: <http://www.addgene.org/222580>

Proper Citation: RRID:Addgene_222580

Insert Name: SMAD9

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pPB-cT3G-cERP2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.05.31.596483> for bioRxiv preprint.

Plasmid Name: pPB-cT3G-cERP2-3xFLAG-SMAD9-active

Relevant Mutation: S489E, S491E

Record Creation Time: 20240815T080629+0000

Record Last Update: 20260829T082116+0000

Ratings and Alerts

No rating or validation information has been found for pPB-cT3G-cERP2-3xFLAG-SMAD9-active.

No alerts have been found for pPB-cT3G-cERP2-3xFLAG-SMAD9-active.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.