

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

pBad-CA TAG93

RRID:Addgene_105667

Type: Plasmid

Proper Citation

RRID:Addgene_105667

Plasmid Information

URL: <http://www.addgene.org/105667>

Proper Citation: RRID:Addgene_105667

Insert Name: human carbonic anhydrase II thermostable variant

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4100;
Vector Backbone:pBad; Vector Types:Bacterial Expression; Bacterial
Resistance:Ampicillin

Comments: Please visit <https://openlibrary-repo.ecampusontario.ca/jspui/handle/123456789/838> for Chemical Biology & Biochemistry Laboratory Using Genetic Code Expansion Manual.

Plasmid Name: pBad-CA TAG93

Relevant Mutation: TAG stop codon at site 93

Record Creation Time: 20220422T221513+0000

Record Last Update: 20260808T080343+0000

Ratings and Alerts

No rating or validation information has been found for pBad-CA TAG93.

No alerts have been found for pBad-CA TAG93.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Savani RH, et al. (2025) Individual paraventricular hypothalamic GLP-1R neurons track ingestion across energy states. iScience, 28(12), 114070.