

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pEGB3 omega1 Tnos:BASTA:Pnos - P35S:hCas9:Tnos (GB3469)

RRID:Addgene_160647

Type: Plasmid

Proper Citation

RRID:Addgene_160647

Plasmid Information

URL: <http://www.addgene.org/160647>

Proper Citation: RRID:Addgene_160647

Insert Name: BASTA / Cas9

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Marker:self-made; derived from pCambia1302 generated at the Cambia Institute; Vector Backbone:pDGB3_omega1; Vector Types:Plant Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Compatible with GoldenBraid; insert can be released with BsaI.

Plasmid Name: pEGB3 omega1 Tnos:BASTA:Pnos - P35S:hCas9:Tnos (GB3469)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T221909+0000

Record Last Update: 20260725T074118+0000

Ratings and Alerts

No rating or validation information has been found for pEGB3 omega1 Tnos:BASTA:Pnos - P35S:hCas9:Tnos (GB3469).

No alerts have been found for pEGB3 omega1 Tnos:BASTA:Pnos - P35S:hCas9:Tnos (GB3469).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.