

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## pGGA004

RRID:Addgene\_48815

Type: Plasmid

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### Proper Citation

RRID:Addgene\_48815

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### Plasmid Information

**URL:** <http://www.addgene.org/48815>

**Proper Citation:** RRID:Addgene\_48815

**Insert Name:** 35S promoter

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24376629](#)

**Vector Backbone Description:** Backbone Size:2686; Vector Backbone:pUC19; Vector Types:Golden Gate compatible cloning vector; Bacterial Resistance:Ampicillin

**Comments:** This plasmid is designed for Golden Gate cloning using the BsaI enzyme. Plasmid Features (listed as bp in full plasmid sequence): BsaI site #1 = 2241-2251bp 35S promoter = 2252-3115bp BsaI site #2 = 3116-3126bp

**Plasmid Name:** pGGA004

**Relevant Mutation:** internal BsaI recognition site removed by substitution

**Record Creation Time:** 20220422T222251+0000

**Record Last Update:** 20260815T081553+0000

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### Ratings and Alerts

No rating or validation information has been found for pGGA004.

No alerts have been found for pGGA004.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.