

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pPAAtUbq10 (GB0223)

RRID:Addgene_68174

Type: Plasmid

Proper Citation

RRID:Addgene_68174

Plasmid Information

URL: <http://www.addgene.org/68174>

Proper Citation: RRID:Addgene_68174

Insert Name: AtUbq10 promoter

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGEMT-Easy manufactured by Promega; Vector Backbone:pUPD; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: insert can be released with BsaI

Plasmid Name: pPAAtUbq10 (GB0223)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T222424+0000

Record Last Update: 20260815T081841+0000

Ratings and Alerts

No rating or validation information has been found for pPAAtUbq10 (GB0223).

No alerts have been found for pPAAtUbq10 (GB0223).

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 [dkNET](#) .

Negin B, et al. (2025) Success and limitations in adaptation of Fast-TrACC tissue culture-independent transformation in coffee, cotton, and tree tobacco. PloS one, 20(5), e0318324.