

# Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

## pUG-UBC21

RRID:Addgene\_104686

Type: Plasmid

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### Proper Citation

RRID:Addgene\_104686

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### Plasmid Information

**URL:** <http://www.addgene.org/104686>

**Proper Citation:** RRID:Addgene\_104686

**Insert Name:** AtUBC21

**Organism:** Arabidopsis thaliana

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:29194629](#)

**Vector Backbone Description:** Backbone Marker:self-made; Backbone Size:2251; Vector Backbone:plCH41308; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

**Comments:** release insert with BsaI and clone to Level 1 cloning vector

**Plasmid Name:** pUG-UBC21

**Record Creation Time:** 20220422T221508+0000

**Record Last Update:** 20260815T080044+0000

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### Ratings and Alerts

No rating or validation information has been found for pUG-UBC21.

No alerts have been found for pUG-UBC21.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.