

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 31, 2026

AtUBQ10+pLB12

RRID:Addgene_53449

Type: Plasmid

Proper Citation

RRID:Addgene_53449

Plasmid Information

URL: <http://www.addgene.org/53449>

Proper Citation: RRID:Addgene_53449

Insert Name: UBQ10 promoter

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Marker:Mark Curtis at ETH Zurich (Brand et al., Plant Physiology 2006); Vector Backbone:pLB12; Vector Types:Other, plant expression; Bacterial Resistance:Spectinomycin

Comments: The vector pLB12 contains both an activator unit and a b-glucuronidase (GUS) reporter within a responder unit.

Plasmid Name: AtUBQ10+pLB12

Record Creation Time: 20220422T222313+0000

Record Last Update: 20260829T080657+0000

Ratings and Alerts

No rating or validation information has been found for AtUBQ10+pLB12.

No alerts have been found for AtUBQ10+pLB12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.