

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pUG-413

RRID:Addgene_104639

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/104639>

Proper Citation: RRID:Addgene_104639

Insert Name: HIS-Ubq_UBA1_HA-UBC8_GST-AvrPtoB-F/A_Myc-Fen_EL5

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29194629](#)

Vector Backbone Description: Backbone Size:5190; Vector Backbone:pET-28GG;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Level 2 construct to be used as negative control, contains a Ubq-E1-E2-E3-substrate combination with mutated E3

Plasmid Name: pUG-413

Relevant Mutation: AvrPtoB-Phe479Ala

Record Creation Time: 20220422T221507+0000

Record Last Update: 20260815T080046+0000

Ratings and Alerts

No rating or validation information has been found for pUG-413.

No alerts have been found for pUG-413.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.