

Resource Summary Report

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

pBID2_QUAS>Gateway

RRID:Addgene_173725

Type: Plasmid

Proper Citation

RRID:Addgene_173725

Plasmid Information

URL: <http://www.addgene.org/173725>

Proper Citation: RRID:Addgene_173725

Bacterial Resistance: Chloramphenicol and Ampicillin

Vector Backbone Description: Backbone Marker:Evelyn Ruchti and Brian McCabe; Backbone Size:11189; Vector Backbone:pBID2; Vector Types:Insect Expression, Gateway Destination vector; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: The insert begins with 10 copies of the UAS binding sequence followed by a DSCP synthetic core promoter, a Gateway attR destination cloning cassette followed by a p10 3' untranslated region. The insert is flanked by Gypsy insulator sequences to enable more homogeneous transgene expression at diverse genetic insertion sites. The backbone includes a phiC31 attB sequence for targeted transgenesis and a mini-white gene to allow transgene selection. Please visit <https://doi.org/10.64898/2026.02.02.703225> for bioRxiv preprint.

Plasmid Name: pBID2_QUAS>Gateway

Relevant Mutation: 10 x QUAS sequences

Record Creation Time: 20251008T052947+0000

Record Last Update: 20260815T083403+0000

Ratings and Alerts

No rating or validation information has been found for pBID2_QUAS>Gateway.

No alerts have been found for pBID2_QUAS>Gateway.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.