

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pUPD2 PhiC31 attP:TMtb:P35S:attB (GB1494)

RRID:Addgene\_160577

Type: Plasmid

### Proper Citation

RRID:Addgene\_160577

### Plasmid Information

**URL:** <http://www.addgene.org/160577>

**Proper Citation:** RRID:Addgene\_160577

**Insert Name:** PhiC31 PB (attP:TMtb:P35S:attB)

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:32083668](#)

**Vector Backbone Description:** Backbone Marker:self-made; derived from the BioBrick assembly plasmid pSB1C3; Vector Backbone:pUPD2; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

**Comments:** Compatible with GoldenBraid; insert can be released with BsaI

**Plasmid Name:** pUPD2 PhiC31 attP:TMtb:P35S:attB (GB1494)

**Relevant Mutation:** BsaI and BsmBI sites removed

**Record Creation Time:** 20220422T221908+0000

**Record Last Update:** 20260815T080844+0000

### Ratings and Alerts

No rating or validation information has been found for pUPD2 PhiC31 attP:TMtb:P35S:attB (GB1494).

No alerts have been found for pUPD2 PhiC31 attP:TMtb:P35S:attB (GB1494).

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.