

Resource Summary Report

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

UQ6106

RRID:Addgene_37176

Type: Plasmid

Proper Citation

RRID:Addgene_37176

Plasmid Information

URL: <http://www.addgene.org/37176>

Proper Citation: RRID:Addgene_37176

Insert Name: None

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pUX3236; Vector Types:; Bacterial Resistance:Ampicillin

Comments: This strain contains Roberts lab plasmid pUX3236 which is pUX2424 (contains ~1200bp fragment from Burkholderia xenovorans LB400 with introduced terminal HindIII and Sall sites [such that HindIII – (-rcoM1– intergenic region – coxM1?->) – Sall]) but with a higher-affinity “e?” binding site (5?-TCCTACAGTTCACGCACGT-3?). Suitable template for amplification and mutagenesis. For strain usage see attached pdf. Please note that this strain has not been confirmed by Addgene functionally.

Plasmid Name: UQ6106

Record Creation Time: 20220422T222157+0000

Record Last Update: 20260815T081413+0000

Ratings and Alerts

No rating or validation information has been found for UQ6106.

No alerts have been found for UQ6106.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.