

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## UQ5876

RRID:Addgene\_37171

Type: Plasmid

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### Proper Citation

RRID:Addgene\_37171

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### Plasmid Information

**URL:** <http://www.addgene.org/37171>

**Proper Citation:** RRID:Addgene\_37171

**Insert Name:** coxM1?::lacZ reporter system with RcoM binding sites "d + e + f" AND RcoM1 with C-term 6xHIS tag

**Bacterial Resistance:** Ampicillin and Kanamycin

**Vector Backbone Description:** Vector Backbone:pUX3009 AND pUX2410; Vector Types;; Bacterial Resistance:Ampicillin and Kanamycin

**Comments:** This is Roberts lab strain UQ5853 (Addgene #37159) containing Roberts lab plasmids pUX3009 (coxM1?::lacZ reporter system with binding sites "d + e + f") AND pUX2410 (for expression of Burkholderia xenovorans RcoM1 protein + C-terminal 6xHis tag). Strain is CmR, pUX3009 is KanR and SpecR, pUX2410 is AmpR. Can be grown in Amp + Kan. For strain usage see attached pdf.

**Plasmid Name:** UQ5876

**Record Creation Time:** 20220422T222157+0000

**Record Last Update:** 20260815T081413+0000

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### Ratings and Alerts

No rating or validation information has been found for UQ5876.

No alerts have been found for UQ5876.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.