

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pGL3-MTS-COX1-W25-L15-G1333C-UGI-Puro

RRID:Addgene_198842

Type: Plasmid

Proper Citation

RRID:Addgene_198842

Plasmid Information

URL: <http://www.addgene.org/198842>

Proper Citation: RRID:Addgene_198842

Insert Name: COX1-W25-L15 TALEN

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37058569](#)

Vector Backbone Description: Vector Backbone:pGL3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: These plasmids may not be suitable for sequencing with NGS, because they contain RVD array. In our lab, we perform Sanger sequencing using the following primers: RVD seq Fwd TGACCGCAGTGGAGGCAGTG; RVD seq Rev TTCCTGCATCCAGCGCAGG

Plasmid Name: pGL3-MTS-COX1-W25-L15-G1333C-UGI-Puro

Record Creation Time: 20230503T080610+0000

Record Last Update: 20260815T082618+0000

Ratings and Alerts

No rating or validation information has been found for pGL3-MTS-COX1-W25-L15-G1333C-UGI-Puro.

No alerts have been found for pGL3-MTS-COX1-W25-L15-G1333C-UGI-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.