

Resource Summary Report

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

[pUC_h7SK M15 \(UUA\)](#)

RRID:Addgene_154785

Type: Plasmid

Proper Citation

RRID:Addgene_154785

Plasmid Information

URL: <http://www.addgene.org/154785>

Proper Citation: RRID:Addgene_154785

Insert Name: Mma PyIT

Organism: Methanosarcina mazei

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32579937](#)

Vector Backbone Description: Backbone Marker:IDT; Vector Backbone:pUC; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: M15 PyIT described by Serfling et al., 2018 (PMID: 29177436)

Plasmid Name: pUC_h7SK M15 (UUA)

Relevant Mutation: UUA anticodon and G10A, G14U, G16U, C20U, C52A

Record Creation Time: 20220422T221848+0000

Record Last Update: 20260815T080754+0000

Ratings and Alerts

No rating or validation information has been found for pUC_h7SK M15 (UUA).

No alerts have been found for pUC_h7SK M15 (UUA).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.