

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pDule-Mb haloTyrRS C6

RRID:Addgene_160377

Type: Plasmid

Proper Citation

RRID:Addgene_160377

Plasmid Information

URL: <http://www.addgene.org/160377>

Proper Citation: RRID:Addgene_160377

Insert Name: C6 HaloTyrosine tRNA synthetase

Organism: Synthetic

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:31994864](#)

Vector Backbone Description: Vector Backbone:pDule; Vector Types:Mammalian Expression, Bacterial Expression, Synthetic Biology; Bacterial Resistance:Tetracycline

Plasmid Name: pDule-Mb haloTyrRS C6

Relevant Mutation: L270S, Y271L, N311G, C313T

Record Creation Time: 20220422T221907+0000

Record Last Update: 20260808T081055+0000

Ratings and Alerts

No rating or validation information has been found for pDule-Mb haloTyrRS C6.

No alerts have been found for pDule-Mb haloTyrRS C6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.