

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

env8 selectivity (b')

RRID:Addgene_99837

Type: Plasmid

Proper Citation

RRID:Addgene_99837

Plasmid Information

URL: <http://www.addgene.org/99837>

Proper Citation: RRID:Addgene_99837

Insert Name: env8 selectivity (b')

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28483920](#)

Vector Backbone Description: Vector Backbone:pRR5; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Selectivity switch from MeCbl to AdoCbl

Plasmid Name: env8 selectivity (b')

Relevant Mutation: A20G, A68G, G-C pairs in P1 and P3

Record Creation Time: 20220422T222636+0000

Record Last Update: 20260815T082249+0000

Ratings and Alerts

No rating or validation information has been found for env8 selectivity (b').

No alerts have been found for env8 selectivity (b').

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.