

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## pGBW-m4046688

RRID:Addgene\_149185

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_149185

---

### Plasmid Information

**URL:** <http://www.addgene.org/149185>

**Proper Citation:** RRID:Addgene\_149185

**Insert Name:** SARS-CoV-2 M (membrane)

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Size:4078; Vector Backbone:AmpR; 2u URA3; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

**Comments:** NCBI Reference Sequence: YP\_009724393.1. Created by gene synthesis with Not1 site. NGS used for QC was performed by Ginkgo and may not fully cover the entire plasmid.

**Plasmid Name:** pGBW-m4046688

**Relevant Mutation:** *Saccharomyces cerevisiae* recode 1

**Record Creation Time:** 20220422T221828+0000

**Record Last Update:** 20260902T042303+0000

---

### Ratings and Alerts

No rating or validation information has been found for pGBW-m4046688.

No alerts have been found for pGBW-m4046688.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.