

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## Omega 1

RRID:Addgene\_118046

Type: Plasmid

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### Proper Citation

RRID:Addgene\_118046

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### Plasmid Information

**URL:** <http://www.addgene.org/118046>

**Proper Citation:** RRID:Addgene\_118046

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:31836712](#)

**Vector Backbone Description:** Backbone Marker:Self made; Derived from pBluescriptSK; Backbone Size:2171; Vector Backbone:ColE1 vector Omega1; Vector Types:Mammalian Expression, Bacterial Expression, Insect Expression, Synthetic Biology, Assembly of GB2.0 transcriptional units; Bacterial Resistance:Chloramphenicol

**Comments:** This is a BmsBI GB2.0 Omega entry vector. Any assembled unit(s) can be released with BsaI for further cloning into Alfa level vectors.

**Plasmid Name:** Omega 1

**Record Creation Time:** 20220422T221618+0000

**Record Last Update:** 20260815T080259+0000

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### Ratings and Alerts

No rating or validation information has been found for Omega 1.

No alerts have been found for Omega 1.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Josefson R, et al. (2023) The GET pathway is a major bottleneck for maintaining proteostasis in *Saccharomyces cerevisiae*. Scientific reports, 13(1), 9285.