

Resource Summary Report

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

[pBEVY-GL](#)

RRID:Addgene_51225

Type: Plasmid

Proper Citation

RRID:Addgene_51225

Plasmid Information

URL: <http://www.addgene.org/51225>

Proper Citation: RRID:Addgene_51225

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9671822](#)

Vector Backbone Description: Backbone Marker:R.D.Gietz (University of Manitoba); Vector Backbone:YEplac181; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Please note that there are minor discrepancies between Addgene's quality control sequence and depositor's reference sequence. The changes are in cloning junctions and should not affect plasmid function.

Plasmid Name: pBEVY-GL

Record Creation Time: 20220422T222301+0000

Record Last Update: 20260815T081615+0000

Ratings and Alerts

No rating or validation information has been found for pBEVY-GL.

No alerts have been found for pBEVY-GL.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Czechowski T, et al. (2025) Evolution of linear triterpenoid biosynthesis within the Euphorbia genus. Nature communications, 16(1), 5602.

Rainha J, et al. (2024) De Novo Biosynthesis of Curcumin in *Saccharomyces cerevisiae*. ACS synthetic biology, 13(6), 1727.

Ranganathan PR, et al. (2020) Triglyceride deficiency and diacylglycerol kinase1 activity lead to the upregulation of mevalonate pathway in yeast: A study for the development of potential yeast platform for improved production of triterpenoid. Biochimica et biophysica acta. Molecular and cell biology of lipids, 1865(6), 158661.

Rodriguez-Gallardo S, et al. (2020) Ceramide chain length-dependent protein sorting into selective endoplasmic reticulum exit sites. Science advances, 6(50).

Das AB, et al. (2018) Superoxide dismutase protects ribonucleotide reductase from inactivation in yeast. Free radical biology & medicine, 116, 114.