

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## GB-NES

RRID:Addgene\_61017

Type: Plasmid

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### Proper Citation

RRID:Addgene\_61017

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### Plasmid Information

**URL:** <http://www.addgene.org/61017>

**Proper Citation:** RRID:Addgene\_61017

**Insert Name:** ddGFP B

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25622108](#)

**Vector Backbone Description:** Backbone Size:5500; Vector Backbone:pcDNA3.1;  
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** GB-NES

**Record Creation Time:** 20220422T222350+0000

**Record Last Update:** 20260815T081738+0000

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### Ratings and Alerts

No rating or validation information has been found for GB-NES.

No alerts have been found for GB-NES.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wang W, et al. (2024) The TET-Sall4-BMP regulatory axis controls craniofacial cartilage development. Cell reports, 43(3), 113873.

Nguyen TT, et al. (2022) An ER phospholipid hydrolase drives ER-associated mitochondrial constriction for fission and fusion. eLife, 11.

Gao Y, et al. (2022) Lipid-mediated phase separation of AGO proteins on the ER controls nascent-peptide ubiquitination. Molecular cell, 82(7), 1313.

Özkan N, et al. (2021) ER - lysosome contacts at a pre-axonal region regulate axonal lysosome availability. Nature communications, 12(1), 4493.