

# Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

## pPB-EF1a-MegaGate-DD-Hygro

RRID:Addgene\_175267

Type: Plasmid

### Proper Citation

RRID:Addgene\_175267

### Plasmid Information

**URL:** <http://www.addgene.org/175267>

**Proper Citation:** RRID:Addgene\_175267

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:35474898](#)

**Vector Backbone Description:** Vector Backbone:PiggyBac; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pPB-EF1a-MegaGate-DD-Hygro

**Record Creation Time:** 20220422T222013+0000

**Record Last Update:** 20260808T081255+0000

### Ratings and Alerts

No rating or validation information has been found for pPB-EF1a-MegaGate-DD-Hygro.

No alerts have been found for pPB-EF1a-MegaGate-DD-Hygro.

### Data and Source Information

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

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kramme C, et al. (2021) MegaGate: A toxin-less gateway molecular cloning tool. STAR protocols, 2(4), 100907.