

Resource Summary Report

Generated by [NIF](#) on Aug 18, 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: 20260815T081048+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.