

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pLenti_PEmax-2A-BSD

RRID:Addgene_234071

Type: Plasmid

Proper Citation

RRID:Addgene_234071

Plasmid Information

URL: <http://www.addgene.org/234071>

Proper Citation: RRID:Addgene_234071

Insert Name: PEmax

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40120586](#)

Vector Backbone Description: Backbone Marker:Hyongbum Kim, Addgene plasmid #161514; Backbone Size:8693; Vector Backbone:pLenti-PE2-BSD; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.04.01.587366> for bioRxiv preprint.

Plasmid Name: pLenti_PEmax-2A-BSD

Record Creation Time: 20250328T090924+0000

Record Last Update: 20260829T082321+0000

Ratings and Alerts

No rating or validation information has been found for pLenti_PEmax-2A-BSD.

No alerts have been found for pLenti_PEmax-2A-BSD.

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 [RRID](#) .

Herger M, et al. (2025) High-throughput screening of human genetic variants by pooled prime editing. Cell genomics, 5(4), 100814.