

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pBSDT-All

RRID:Addgene_27179

Type: Plasmid

Proper Citation

RRID:Addgene_27179

Plasmid Information

URL: <http://www.addgene.org/27179>

Proper Citation: RRID:Addgene_27179

Insert Name: MC1 promoter diphtheria toxin-A fragment

Organism: synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15784610](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2800; Vector Backbone:pBluescript II; Vector Types:Mammalian Expression, Mouse Targeting; Bacterial Resistance:Ampicillin

Comments: The MCS in the pBSDT-All is extensibly modified by synthetic oligos to create multiple rare restriction sites

Plasmid Name: pBSDT-All

Record Creation Time: 20220422T222122+0000

Record Last Update: 20260725T074516+0000

Ratings and Alerts

No rating or validation information has been found for pBSDT-All.

No alerts have been found for pBSDT-All.

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](#) .

Palmer DJ, et al. (2017) Gene Editing with Helper-Dependent Adenovirus Can Efficiently Introduce Multiple Changes Simultaneously over a Large Genomic Region. Molecular therapy. Nucleic acids, 8, 101.