

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pX330A_D10A-1x7

RRID:Addgene_58777

Type: Plasmid

Proper Citation

RRID:Addgene_58777

Plasmid Information

URL: <http://www.addgene.org/58777>

Proper Citation: RRID:Addgene_58777

Insert Name: humanized S. pyogenes Cas9 (D10A) nickase

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24954249](#)

Vector Backbone Description: Vector Backbone:pUC ori vector; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pX330A_D10A-1x7

Relevant Mutation: D10A nickase-converting mutation

Record Creation Time: 20220422T222340+0000

Record Last Update: 20260815T081718+0000

Ratings and Alerts

No rating or validation information has been found for pX330A_D10A-1x7.

No alerts have been found for pX330A_D10A-1x7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.