

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pX330A-1x4

RRID:Addgene_58768

Type: Plasmid

Proper Citation

RRID:Addgene_58768

Plasmid Information

URL: <http://www.addgene.org/58768>

Proper Citation: RRID:Addgene_58768

Insert Name: humanized S. pyogenes Cas9 nuclease

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-1x4

Record Creation Time: 20220422T222340+0000

Record Last Update: 20260815T081718+0000

Ratings and Alerts

No rating or validation information has been found for pX330A-1x4.

No alerts have been found for pX330A-1x4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pannhorst K, et al. (2023) The non-classical major histocompatibility complex II protein SLA-DM is crucial for African swine fever virus replication. Scientific reports, 13(1), 10342.

Guo CJ, et al. (2020) Distinct Processing of lncRNAs Contributes to Non-conserved Functions in Stem Cells. Cell, 181(3), 621.