

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

PX853

RRID:Addgene_62885

Type: Plasmid

Proper Citation

RRID:Addgene_62885

Plasmid Information

URL: <http://www.addgene.org/62885>

Proper Citation: RRID:Addgene_62885

Insert Name: SpCas9 (aa 2-573)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25643054](#)

Vector Backbone Description: Backbone Marker:Zhang lab; Backbone Size:4222; Vector Backbone:PX330; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: PX853

Record Creation Time: 20220422T222400+0000

Record Last Update: 20260826T042435+0000

Ratings and Alerts

No rating or validation information has been found for PX853.

No alerts have been found for PX853.

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 [dkNET](#) .

Liu KI, et al. (2016) A chemical-inducible CRISPR-Cas9 system for rapid control of genome editing. Nature chemical biology, 12(11), 980.