

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

PX543 SpCas9(del175-307)

RRID:Addgene_58888

Type: Plasmid

Proper Citation

RRID:Addgene_58888

Plasmid Information

URL: <http://www.addgene.org/58888>

Proper Citation: RRID:Addgene_58888

Insert Name: hSpCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24529477](#)

Vector Backbone Description: Vector Backbone:PX165; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: For more information on Zhang Lab CRISPR Plasmids please refer to: <http://www.addgene.org/crispr/zhang/>.

Plasmid Name: PX543 SpCas9(del175-307)

Relevant Mutation: del amino acids 175-307

Record Creation Time: 20220422T222340+0000

Record Last Update: 20260815T081719+0000

Ratings and Alerts

No rating or validation information has been found for PX543 SpCas9(del175-307).

No alerts have been found for PX543 SpCas9(del175-307).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.