

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pX165-Sniper-Cas9

RRID:Addgene_140560

Type: Plasmid

Proper Citation

RRID:Addgene_140560

Plasmid Information

URL: <http://www.addgene.org/140560>

Proper Citation: RRID:Addgene_140560

Insert Name: Cas9

Organism: Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32187529](#)

Vector Backbone Description: Vector Backbone:pX165; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pX165-Sniper-Cas9

Relevant Mutation: F539S M763I K890N

Record Creation Time: 20220422T221811+0000

Record Last Update: 20260826T040804+0000

Ratings and Alerts

No rating or validation information has been found for pX165-Sniper-Cas9.

No alerts have been found for pX165-Sniper-Cas9.

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 [RRID](#) .

Li J, et al. (2024) Machine learning-based prediction models to guide the selection of Cas9 variants for efficient gene editing. Cell reports, 43(2), 113765.