

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 8, 2026

xCas9 3.6

RRID:Addgene_108384

Type: Plasmid

Proper Citation

RRID:Addgene_108384

Plasmid Information

URL: <http://www.addgene.org/108384>

Proper Citation: RRID:Addgene_108384

Insert Name: xCas9 3.6

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29512652](#)

Vector Backbone Description: Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: xCas9 3.6

Relevant Mutation: E108G, S217A, A262T, S409I, E480K, E543D, M694I, E1219V

Record Creation Time: 20220422T221526+0000

Record Last Update: 20260808T080407+0000

Ratings and Alerts

No rating or validation information has been found for xCas9 3.6.

No alerts have been found for xCas9 3.6.

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 [PRECISE-TBI](#) .

Wang Q, et al. (2021) Precise and broad scope genome editing based on high-specificity Cas9 nickases. Nucleic acids research, 49(2), 1173.