

Resource Summary Report

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

PX403 Streptococcus thermophilus LMD-9 CRISPR 3 Cas9

RRID:Addgene_68337

Type: Plasmid

Proper Citation

RRID:Addgene_68337

Plasmid Information

URL: <http://www.addgene.org/68337>

Proper Citation: RRID:Addgene_68337

Insert Name: St3Cas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

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

Plasmid Name: PX403 Streptococcus thermophilus LMD-9 CRISPR 3 Cas9

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260815T081847+0000

Ratings and Alerts

No rating or validation information has been found for PX403 Streptococcus thermophilus LMD-9 CRISPR 3 Cas9.

No alerts have been found for PX403 Streptococcus thermophilus LMD-9 CRISPR 3 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](#) .

Osuna BA, et al. (2020) Listeria Phages Induce Cas9 Degradation to Protect Lysogenic Genomes. Cell host & microbe, 28(1), 31.