

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

AP70_pU.CAG.Cas9-D10A-K848A-R1060A.rBGpA

RRID:Addgene_199254

Type: Plasmid

Proper Citation

RRID:Addgene_199254

Plasmid Information

URL: <http://www.addgene.org/199254>

Proper Citation: RRID:Addgene_199254

Insert Name: High specificity S. pyogenes Cas9-D10A-KARA nickase

Organism: Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33398349](#)

Vector Backbone Description: Backbone Size:4965; Vector Backbone:pBR322; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: AP70_pU.CAG.Cas9-D10A-K848A-R1060A.rBGpA

Relevant Mutation: D10A K848A R1060A

Record Creation Time: 20230430T080603+0000

Record Last Update: 20260919T093003+0000

Ratings and Alerts

No rating or validation information has been found for AP70_pU.CAG.Cas9-D10A-K848A-R1060A.rBGpA.

No alerts have been found for AP70_pU.CAG.Cas9-D10A-K848A-R1060A.rBGpA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.