

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

RCAS IκB K->A

RRID:Addgene_12408

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/12408>

Proper Citation: RRID:Addgene_12408

Insert Name: IκB alpha K->A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:11500; Vector Backbone:RCAS; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: RCAS IκB K->A

Relevant Mutation: Lysines 21, 22, and 67 are mutated to alanine. (The lysines are essential for targeting IκB for signal-induced degradation by the ubiquitin-proteasome system.)

Record Creation Time: 20220422T221650+0000

Record Last Update: 20260815T080402+0000

Ratings and Alerts

No rating or validation information has been found for RCAS IκB K->A.

No alerts have been found for RCAS IκB K->A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.