

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pCAG-Bmpr2?EC gRNA resistant

RRID:Addgene_163413

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/163413>

Proper Citation: RRID:Addgene_163413

Insert Name: Bmpr2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34161760](#)

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

Plasmid Name: pCAG-Bmpr2?EC gRNA resistant

Relevant Mutation: The extracellular domain (27-150 aa) is deleted. gRNA-targeting sequences are substituted with nucleotides which do not affect the amino acid sequences.

Record Creation Time: 20220422T221924+0000

Record Last Update: 20260815T080912+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-Bmpr2?EC gRNA resistant.

No alerts have been found for pCAG-Bmpr2?EC gRNA resistant.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.