

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pENTR223-CMV-Cre-U6-sgNotch1#1-U6-sgRb1-U6-sgTrp53-U6-sgRbl2

RRID:Addgene_209068

Type: Plasmid

Proper Citation

RRID:Addgene_209068

Plasmid Information

URL: <http://www.addgene.org/209068>

Proper Citation: RRID:Addgene_209068

Insert Name: sgRNAs targeting Notch1, Rb1, Trp53, Rbl2 and Cre recombinase

Organism: Mus musculus

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34810201](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5005; Vector Backbone:pDONR223; Vector Types:Gateway vector to be used for LR reaction; Bacterial Resistance:Spectinomycin

Plasmid Name: pENTR223-CMV-Cre-U6-sgNotch1#1-U6-sgRb1-U6-sgTrp53-U6-sgRbl2

Record Creation Time: 20231028T080524+0000

Record Last Update: 20260829T081855+0000

Ratings and Alerts

No rating or validation information has been found for pENTR223-CMV-Cre-U6-sgNotch1#1-U6-sgRb1-U6-sgTrp53-U6-sgRbl2.

No alerts have been found for pENTR223-CMV-Cre-U6-sgNotch1#1-U6-sgRb1-U6-sgTrp53-U6-sgRbl2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.