

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pENTR223-CMV-Cre-U6-sgX-U6-sgRb1-U6-sgTrp53-U6-sgRbl2

RRID:Addgene_209060

Type: Plasmid

Proper Citation

RRID:Addgene_209060

Plasmid Information

URL: <http://www.addgene.org/209060>

Proper Citation: RRID:Addgene_209060

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

Organism: Mus musculus

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37591951](#)

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-sgX-U6-sgRb1-U6-sgTrp53-U6-sgRbl2

Record Creation Time: 20231115T080652+0000

Record Last Update: 20260725T075920+0000

Ratings and Alerts

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

No alerts have been found for pENTR223-CMV-Cre-U6-sgX-U6-sgRb1-U6-sgTrp53-U6-sgRbl2.

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 [NIF](#) .

Oser MG, et al. (2024) Genetically-engineered mouse models of small cell lung cancer: the next generation. *Oncogene*, 43(7), 457.