

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

mApple-Cx43-7

RRID:Addgene_54881

Type: Plasmid

Proper Citation

RRID:Addgene_54881

Plasmid Information

URL: <http://www.addgene.org/54881>

Proper Citation: RRID:Addgene_54881

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22635056](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mApple; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 568; Emission = 592

Plasmid Name: mApple-Cx43-7

Record Creation Time: 20220422T222321+0000

Record Last Update: 20260815T081644+0000

Ratings and Alerts

No rating or validation information has been found for mApple-Cx43-7.

No alerts have been found for mApple-Cx43-7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.