

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

mRuby-Cx43-7

RRID:Addgene_55856

Type: Plasmid

Proper Citation

RRID:Addgene_55856

Plasmid Information

URL: <http://www.addgene.org/55856>

Proper Citation: RRID:Addgene_55856

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 558; Emission = 605

Plasmid Name: mRuby-Cx43-7

Record Creation Time: 20220422T222326+0000

Record Last Update: 20260815T081653+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.