

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[mAzurite-Cx43-7](#)

RRID:Addgene_55231

Type: Plasmid

Proper Citation

RRID:Addgene_55231

Plasmid Information

URL: <http://www.addgene.org/55231>

Proper Citation: RRID:Addgene_55231

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 384; Emission = 450

Plasmid Name: mAzurite-Cx43-7

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260815T081648+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.