

Resource Summary Report

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

[YPet-Cx43-7](#)

RRID:Addgene_56631

Type: Plasmid

Proper Citation

RRID:Addgene_56631

Plasmid Information

URL: <http://www.addgene.org/56631>

Proper Citation: RRID:Addgene_56631

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 513; Emission = 527

Plasmid Name: YPet-Cx43-7

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260815T081700+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.