

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

mPapaya-Cx43-7

RRID:Addgene_56642

Type: Plasmid

Proper Citation

RRID:Addgene_56642

Plasmid Information

URL: <http://www.addgene.org/56642>

Proper Citation: RRID:Addgene_56642

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:24094838](#)

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

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 530; Emission = 541

Plasmid Name: mPapaya-Cx43-7

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260829T080733+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.