

Resource Summary Report

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

mEos4a-Cx43-7

RRID:Addgene_57492

Type: Plasmid

Proper Citation

RRID:Addgene_57492

Plasmid Information

URL: <http://www.addgene.org/57492>

Proper Citation: RRID:Addgene_57492

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEos4a; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 505 / 569; Emission = 516 / 581

Plasmid Name: mEos4a-Cx43-7

Record Creation Time: 20220422T222333+0000

Record Last Update: 20260815T081705+0000

Ratings and Alerts

No rating or validation information has been found for mEos4a-Cx43-7.

No alerts have been found for mEos4a-Cx43-7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.