

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## mTagGFP2-Cx43-7

RRID:Addgene\_56414

Type: Plasmid

### Proper Citation

RRID:Addgene\_56414

### Plasmid Information

**URL:** <http://www.addgene.org/56414>

**Proper Citation:** RRID:Addgene\_56414

**Insert Name:** Cx43

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:mTagGFP2;  
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 483; Emission = 506

**Plasmid Name:** mTagGFP2-Cx43-7

**Record Creation Time:** 20220422T222329+0000

**Record Last Update:** 20260902T045738+0000

### Ratings and Alerts

No rating or validation information has been found for mTagGFP2-Cx43-7.

No alerts have been found for mTagGFP2-Cx43-7.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.