

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

mTagRFP-T-Cx43-7

RRID:Addgene_58009

Type: Plasmid

Proper Citation

RRID:Addgene_58009

Plasmid Information

URL: <http://www.addgene.org/58009>

Proper Citation: RRID:Addgene_58009

Insert Name: Cx43

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18454154](#)

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

Comments: R. norvegicus (rat) Alpha-1 Connexin 43. Excitation = 555; Emission = 584

Plasmid Name: mTagRFP-T-Cx43-7

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081711+0000

Ratings and Alerts

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

No alerts have been found for mTagRFP-T-Cx43-7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.