

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

mEmerald-Cx26-7

RRID:Addgene_54053

Type: Plasmid

Proper Citation

RRID:Addgene_54053

Plasmid Information

URL: <http://www.addgene.org/54053>

Proper Citation: RRID:Addgene_54053

Insert Name: Cx26

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: Rat Beta-2 Connexin 26. Excitation = 487; Emission = 509. Localization data:
Gap Junctions

Plasmid Name: mEmerald-Cx26-7

Record Creation Time: 20220422T222316+0000

Record Last Update: 20260912T092845+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-Cx26-7.

No alerts have been found for mEmerald-Cx26-7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.