

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

mEmerald-Alpha1-Catenin-N-18

RRID:Addgene_53983

Type: Plasmid

Proper Citation

RRID:Addgene_53983

Plasmid Information

URL: <http://www.addgene.org/53983>

Proper Citation: RRID:Addgene_53983

Insert Name: Alpha1-Catenin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEmerald-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 487; Emission = 509. Localization data: Tight Junctions

Plasmid Name: mEmerald-Alpha1-Catenin-N-18

Record Creation Time: 20220422T222316+0000

Record Last Update: 20260905T075804+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-Alpha1-Catenin-N-18.

No alerts have been found for mEmerald-Alpha1-Catenin-N-18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.