

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 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:** 20260815T081636+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.