

# Resource Summary Report

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

## mEmerald-Alpha-5-Integrin-12

RRID:Addgene\_53984

Type: Plasmid

### Proper Citation

RRID:Addgene\_53984

### Plasmid Information

**URL:** <http://www.addgene.org/53984>

**Proper Citation:** RRID:Addgene\_53984

**Insert Name:** Alpha-5 Integrin

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

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

**Comments:** . Excitation = 487; Emission = 509. Localization data: Focal Adhesions

**Plasmid Name:** mEmerald-Alpha-5-Integrin-12

**Record Creation Time:** 20220422T222316+0000

**Record Last Update:** 20260801T081451+0000

### Ratings and Alerts

No rating or validation information has been found for mEmerald-Alpha-5-Integrin-12.

No alerts have been found for mEmerald-Alpha-5-Integrin-12.

### Data and Source Information

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

### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Galbraith CG, et al. (2018) Coupling integrin dynamics to cellular adhesion behaviors. Biology open, 7(8).