

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

mEmerald-Desmin-N-18

RRID:Addgene_54060

Type: Plasmid

Proper Citation

RRID:Addgene_54060

Plasmid Information

URL: <http://www.addgene.org/54060>

Proper Citation: RRID:Addgene_54060

Insert Name: Desmin

Organism: Homo sapiens

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: Intermediate Filaments

Plasmid Name: mEmerald-Desmin-N-18

Record Creation Time: 20220422T222316+0000

Record Last Update: 20260808T081826+0000

Ratings and Alerts

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

No alerts have been found for mEmerald-Desmin-N-18.

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 [PRECISE-TBI](#) .

Hsiung A, et al. (2019) A schizophrenia associated CMYA5 allele displays differential binding with desmin. Journal of psychiatric research, 111, 8.