

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

Dendra2-EB1-N-18

RRID:Addgene_57714

Type: Plasmid

Proper Citation

RRID:Addgene_57714

Plasmid Information

URL: <http://www.addgene.org/57714>

Proper Citation: RRID:Addgene_57714

Insert Name: EB1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:Dendra2-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 490 / 553; Emission = 507 / 573

Plasmid Name: Dendra2-EB1-N-18

Record Creation Time: 20220422T222334+0000

Record Last Update: 20260815T081708+0000

Ratings and Alerts

No rating or validation information has been found for Dendra2-EB1-N-18.

No alerts have been found for Dendra2-EB1-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 [RRID](#) .

Wingfield JL, et al. (2026) Intellectual disability-causing mutations in KIF11 impair microtubule dynamics and dendritic arborization. Nature communications, 17(1).