

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

pEYFP-C1-NuMA

RRID:Addgene_28238

Type: Plasmid

Proper Citation

RRID:Addgene_28238

Plasmid Information

URL: <http://www.addgene.org/28238>

Proper Citation: RRID:Addgene_28238

Insert Name: Homo sapiens nuclear mitotic apparatus protein 1 (NUMA1)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4731; Vector Backbone:pEYFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: NuMA insert contains E873K and L1575F mutations compared to best match reference sequence (NP_001273490.1).

Plasmid Name: pEYFP-C1-NuMA

Record Creation Time: 20221007T233856+0000

Record Last Update: 20260912T093534+0000

Ratings and Alerts

No rating or validation information has been found for pEYFP-C1-NuMA.

No alerts have been found for pEYFP-C1-NuMA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Taulet N, et al. (2019) IFT88 controls NuMA enrichment at k-fibers minus-ends to facilitate their re-anchoring into mitotic spindles. Scientific reports, 9(1), 10311.

Palazzo L, et al. (2014) ATM controls proper mitotic spindle structure. Cell cycle (Georgetown, Tex.), 13(7), 1091.