

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

pEGFP-N1-FIH1

RRID:Addgene_21403

Type: Plasmid

Proper Citation

RRID:Addgene_21403

Plasmid Information

URL: <http://www.addgene.org/21403>

Proper Citation: RRID:Addgene_21403

Insert Name: HIF1AN

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:12615973](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-N1-FIH1

Record Creation Time: 20220422T222055+0000

Record Last Update: 20260808T081409+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-N1-FIH1.

No alerts have been found for pEGFP-N1-FIH1.

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 [PRECISE-TBI](#) .

Wang F, et al. (2016) A novel hypoxia-induced miR-147a regulates cell proliferation through a positive feedback loop of stabilizing HIF-1 α . Cancer biology & therapy, 17(8), 790.

Chen S, et al. (2014) Global microRNA depletion suppresses tumor angiogenesis. Genes & development, 28(10), 1054.