

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pcDNA5-CEP41_Halo

RRID:Addgene_135446

Type: Plasmid

Proper Citation

RRID:Addgene_135446

Plasmid Information

URL: <http://www.addgene.org/135446>

Proper Citation: RRID:Addgene_135446

Insert Name: CEP41-HaloTag7

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31594948](#)

Vector Backbone Description: Backbone Marker:thermofisher; Backbone Size:5137; Vector Backbone:pcDNA5/FRT/TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA5-CEP41_Halo

Record Creation Time: 20220422T221747+0000

Record Last Update: 20260725T073851+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5-CEP41_Halo.

No alerts have been found for pcDNA5-CEP41_Halo.

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 [NIF](#) .

Frei MS, et al. (2022) Engineered HaloTag variants for fluorescence lifetime multiplexing. Nature methods, 19(1), 65.