

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA5-TOM20_Halo_T2A_EGFP

RRID:Addgene_135443

Type: Plasmid

Proper Citation

RRID:Addgene_135443

Plasmid Information

URL: <http://www.addgene.org/135443>

Proper Citation: RRID:Addgene_135443

Insert Name: TOM20-HaloTag7 and EGFP

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-TOM20_Halo_T2A_EGFP

Record Creation Time: 20220422T221747+0000

Record Last Update: 20260725T073851+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5-TOM20_Halo_T2A_EGFP.

No alerts have been found for pcDNA5-TOM20_Halo_T2A_EGFP.

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.