

Resource Summary Report

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

pcDNA5FRT/TO-Npl4-Strep-HA

RRID:Addgene_113495

Type: Plasmid

Proper Citation

RRID:Addgene_113495

Plasmid Information

URL: <http://www.addgene.org/113495>

Proper Citation: RRID:Addgene_113495

Insert Name: Npl4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29599191](#)

Vector Backbone Description: Backbone Marker:Ruedi Aebersold; Backbone Size:7017; Vector Backbone:pcDNA5-FRT-TO-cSH-GW ; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA5FRT/TO-Npl4-Strep-HA

Relevant Mutation: wildtype without stop codon

Record Creation Time: 20220422T221554+0000

Record Last Update: 20260725T073529+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5FRT/TO-Npl4-Strep-HA.

No alerts have been found for pcDNA5FRT/TO-Npl4-Strep-HA.

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](#) .

Lu G, et al. (2022) WIPI2 positively regulates mitophagy by promoting mitochondrial recruitment of VCP. Autophagy, 18(12), 2865.