

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pcDNA5FRT/TO-DVC1-Strep-HA

RRID:Addgene_113481

Type: Plasmid

Proper Citation

RRID:Addgene_113481

Plasmid Information

URL: <http://www.addgene.org/113481>

Proper Citation: RRID:Addgene_113481

Insert Name: DVC1

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-DVC1-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-DVC1-Strep-HA.

No alerts have been found for pcDNA5FRT/TO-DVC1-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](#) .

Nguyen QT, et al. (2019) Ufd1 phosphorylation at serine 229 negatively regulates endoplasmic reticulum-associated degradation by inhibiting the interaction of Ufd1 with VCP. The Biochemical journal, 476(18), 2561.