

Resource Summary Report

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

EF1a-TALEN_HD (SPC right)

RRID:Addgene_126695

Type: Plasmid

Proper Citation

RRID:Addgene_126695

Plasmid Information

URL: <http://www.addgene.org/126695>

Proper Citation: RRID:Addgene_126695

Insert Name: human SPC right

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28965766](#)

Vector Backbone Description: Backbone Marker:Derived in Kotton lab; Backbone Size:6413; Vector Backbone:EF1a-TALEN; Vector Types:Mammalian Expression, TALEN; Bacterial Resistance:Ampicillin

Comments: Please note that the Addgene verified sequence finds an R451P mutation in SPC and a deletion of the 0.5 repeat HD region when compared to the depositor's sequence. These differences do not impact plasmid function.

Plasmid Name: EF1a-TALEN_HD (SPC right)

Relevant Mutation: R451P in SPC

Record Creation Time: 20220422T221704+0000

Record Last Update: 20260725T073734+0000

Ratings and Alerts

No rating or validation information has been found for EF1a-TALEN_HD (SPC right).

No alerts have been found for EF1a-TALEN_HD (SPC right).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.