

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pTRIPZ-TIR1-HA

RRID:Addgene_172610

Type: Plasmid

Proper Citation

RRID:Addgene_172610

Plasmid Information

URL: <http://www.addgene.org/172610>

Proper Citation: RRID:Addgene_172610

Insert Name: TIR1

Organism: Oryza sativa

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33854235](#)

Vector Backbone Description: Backbone Marker:Horizon Discovery; Vector Backbone:pTRIPZ; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: osTIR1 encodes the substrate receptor (Fbox protein) of a plant SCF E3 ubiquitin ligase complex known to mediate the ubiquitylation/degradation of substrates containing the auxin-inducible degron (AID) in the presence of the plant hormone auxin (indole-30-acetic acid)

Plasmid Name: pTRIPZ-TIR1-HA

Record Creation Time: 20220422T222001+0000

Record Last Update: 20260815T081026+0000

Ratings and Alerts

No rating or validation information has been found for pTRIPZ-TIR1-HA.

No alerts have been found for pTRIPZ-TIR1-HA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.