

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pENTR/D-Topo CDS *A. thaliana* IMPORTIN ALPHA 2

RRID:Addgene_175816

Type: Plasmid

Proper Citation

RRID:Addgene_175816

Plasmid Information

URL: <http://www.addgene.org/175816>

Proper Citation: RRID:Addgene_175816

Insert Name: IMPORTIN ALPHA ISOFORM 2

Organism: *Arabidopsis thaliana*

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:25284001](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific; Backbone Size:2580; Vector Backbone:pENTR/D-Topo; Vector Types:pENTR plasmid for Gateway cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pENTR/D-Topo CDS *A. thaliana* IMPORTIN ALPHA 2

Relevant Mutation: natural polymorphism P65S, annotated in Genbank file

Record Creation Time: 20220422T222015+0000

Record Last Update: 20260815T081053+0000

Ratings and Alerts

No rating or validation information has been found for pENTR/D-Topo CDS *A. thaliana* IMPORTIN ALPHA 2.

No alerts have been found for pENTR/D-Topo CDS *A. thaliana* IMPORTIN ALPHA 2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.