

Resource Summary Report

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

pADV-Sec61b-TurboID

RRID:Addgene_179143

Type: Plasmid

Proper Citation

RRID:Addgene_179143

Plasmid Information

URL: <http://www.addgene.org/179143>

Proper Citation: RRID:Addgene_179143

Insert Name: Sec61b-V5-TurboID

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34471136](#)

Vector Backbone Description: Backbone Marker:Tong-Chuan He laboratory; Backbone Size:35725; Vector Backbone:pAdTrack-CMV, pAdEasy-1; Vector Types:Mammalian Expression, Adenoviral; Bacterial Resistance:Kanamycin

Comments: Sec61b-V5-TurboID_pcDNA5 is Addgene plasmid # 166971. To generate adenovirus, digest with PacI and perform transfection to HEK293 cells according to Luo et al (PMID:17546019) procedure #14. Please note: The plasmid contains a 1650bp insertion just downstream of the Left Arm compared to the depositor's provided sequence. This difference is not known to affect plasmid function.

Plasmid Name: pADV-Sec61b-TurboID

Record Creation Time: 20220422T222031+0000

Record Last Update: 20260725T074344+0000

Ratings and Alerts

No rating or validation information has been found for pADV-Sec61b-TurboID.

No alerts have been found for pADV-Sec61b-TurboID.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.