

Resource Summary Report

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

[pJH859](#)

RRID:Addgene_172177

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/172177>

Proper Citation: RRID:Addgene_172177

Insert Name: PT7/Lac-[His6-TEV-SUMO-PyIB.JM10.1deopt]

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34168131](#)

Vector Backbone Description: Vector Backbone:pBR322; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pJH859

Relevant Mutation: pET28a_LacI_PT7/Lac-[His6-TEV-SUMO-PyIBdeopt(N61S, E84K, E122K, E175K, E178K, G188R, E251D)]

Record Creation Time: 20220422T221959+0000

Record Last Update: 20260725T074249+0000

Ratings and Alerts

No rating or validation information has been found for pJH859.

No alerts have been found for pJH859.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.