

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pIT5_KW](#)

RRID:Addgene_173776

Type: Plasmid

Proper Citation

RRID:Addgene_173776

Plasmid Information

URL: <http://www.addgene.org/173776>

Proper Citation: RRID:Addgene_173776

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34190535](#)

Vector Backbone Description: Vector Backbone:pIT5; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: pIT5_KW is designed to be integrated into the Wphi attachment site, using the Whpi integrase helper plasmid pHelper_W.

Plasmid Name: pIT5_KW

Record Creation Time: 20220422T222005+0000

Record Last Update: 20260815T081034+0000

Ratings and Alerts

No rating or validation information has been found for pIT5_KW.

No alerts have been found for pIT5_KW.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.