

Resource Summary Report

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

pEvoltac-EcW-TGA-h14

RRID:Addgene_218764

Type: Plasmid

Proper Citation

RRID:Addgene_218764

Plasmid Information

URL: <http://www.addgene.org/218764>

Proper Citation: RRID:Addgene_218764

Insert Name: EcWRS-h14

Organism: E. coli

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:28192410](#)

Vector Backbone Description: Backbone Size:4166; Vector Backbone:pEvoltac; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: EcW-tRNA-TGA After the plasmids are propagated, they need to be gel purified by agarose gel because the ATM strains contain a plasmid in their genome.

Plasmid Name: pEvoltac-EcW-TGA-h14

Relevant Mutation: S8A, V144G, V146C

Record Creation Time: 20240801T080657+0000

Record Last Update: 20260815T083001+0000

Ratings and Alerts

No rating or validation information has been found for pEvoltac-EcW-TGA-h14.

No alerts have been found for pEvoltac-EcW-TGA-h14.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.