

Resource Summary Report

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

[pFTK042](#)

RRID:Addgene_171314

Type: Plasmid

Proper Citation

RRID:Addgene_171314

Plasmid Information

URL: <http://www.addgene.org/171314>

Proper Citation: RRID:Addgene_171314

Insert Name: hisB AN6536.2 histidine, selection marker

Organism: Penicillium, Aspergillus, or other fungal sources

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34726388](#)

Vector Backbone Description: Vector Backbone:pICH41308; Vector Types:Bacterial Expression, Yeast Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Plasmid Name: pFTK042

Relevant Mutation: n/a

Record Creation Time: 20220422T221956+0000

Record Last Update: 20260815T081015+0000

Ratings and Alerts

No rating or validation information has been found for pFTK042.

No alerts have been found for pFTK042.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.