

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

6379 H10-K218T

RRID:Addgene_1250

Type: Plasmid

Proper Citation

RRID:Addgene_1250

Plasmid Information

URL: <http://www.addgene.org/1250>

Proper Citation: RRID:Addgene_1250

Insert Name: Hsp104 (K218T)

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:9674429](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pJC45S; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Addgene comment: Please note that the plasmid backbone does not match the pJC45 backbone. The depositor described this plasmid as having a "pJC45S" backbone. Full plasmid sequencing shows features similar to other yeast expression vectors. The lab is closed so we were unable to ask if this difference was intended.

Plasmid Name: 6379 H10-K218T

Relevant Mutation: K218T

Record Creation Time: 20220422T221655+0000

Record Last Update: 20260725T073718+0000

Ratings and Alerts

No rating or validation information has been found for 6379 H10-K218T.

No alerts have been found for 6379 H10-K218T.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.