

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pMH-HT_SsCHAD-H29A-R32A-R36A

RRID:Addgene_127786

Type: Plasmid

Proper Citation

RRID:Addgene_127786

Plasmid Information

URL: <http://www.addgene.org/127786>

Proper Citation: RRID:Addgene_127786

Insert Name: SsCHAD

Organism: Sulfolobus solfataricus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31133615](#)

Vector Backbone Description: Backbone Marker:Michael Hothorn; Backbone Size:5313; Vector Backbone:pMH-HT; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pMH-HT_SsCHAD-H29A-R32A-R36A

Relevant Mutation: mutations in His29, Arg32 and Arg36 to Ala

Record Creation Time: 20220422T221711+0000

Record Last Update: 20260808T080716+0000

Ratings and Alerts

No rating or validation information has been found for pMH-HT_SsCHAD-H29A-R32A-R36A.

No alerts have been found for pMH-HT_SsCHAD-H29A-R32A-R36A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.