

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

pUAST-HDAC4 WT

RRID:Addgene_52977

Type: Plasmid

Proper Citation

RRID:Addgene_52977

Plasmid Information

URL: <http://www.addgene.org/52977>

Proper Citation: RRID:Addgene_52977

Insert Name: HDAC4

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21565616](#)

Vector Backbone Description: Backbone Size:8904; Vector Backbone:pUAST; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: *Note that there are some mismatches between the HDAC4 in this plasmid and the top BLAST hits for this gene in GenBank. The depositor maintains that the clone in this plasmid is what was acquired from the DGRC.

Plasmid Name: pUAST-HDAC4 WT

Relevant Mutation: *

Record Creation Time: 20220422T222310+0000

Record Last Update: 20260905T075756+0000

Ratings and Alerts

No rating or validation information has been found for pUAST-HDAC4 WT.

No alerts have been found for pUAST-HDAC4 WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.