

Resource Summary Report

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

pLIX-Bahcc1-HA_deltaBAH

RRID:Addgene_242755

Type: Plasmid

Proper Citation

RRID:Addgene_242755

Plasmid Information

URL: <http://www.addgene.org/242755>

Proper Citation: RRID:Addgene_242755

Insert Name: Bahcc1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40682820](#)

Vector Backbone Description: Vector Backbone:pLix402; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.01.24.634719> for bioRxiv preprint. Compared to GenBank ID NM_198423, Addgene NGS identifies A122P in Bahcc1. This mutation is present in a known variant: GenBank ID AK147250. The depositor confirms that discrepancies between the depositor's sequence and Addgene's sequences have no functional consequences.

Plasmid Name: pLIX-Bahcc1-HA_deltaBAH

Relevant Mutation: Deletion of BAH domain

Record Creation Time: 20251008T053501+0000

Record Last Update: 20260725T080449+0000

Ratings and Alerts

No rating or validation information has been found for pLIX-Bahcc1-HA_deltaBAH.

No alerts have been found for pLIX-Bahcc1-HA_deltaBAH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.