

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

HA-HIF2? P405A;P531A;bHLH*-pBabe-Puro

RRID:Addgene_22135

Type: Plasmid

Proper Citation

RRID:Addgene_22135

Plasmid Information

URL: <http://www.addgene.org/22135>

Proper Citation: RRID:Addgene_22135

Insert Name: Hypoxia inducible factor 2 alpha

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14691554](#)

Vector Backbone Description: Backbone Size:5188; Vector Backbone:pBabe-Puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: HA-HIF2? P405A;P531A;bHLH*-pBabe-Puro

Relevant Mutation: cDNA changed amino acids from wt: Proline 405 to Alanine Proline 531 to Alanine mutation in bHLH region changed amino acids 24-29 from wt: RCRRSK to ACAASA

Record Creation Time: 20220422T222058+0000

Record Last Update: 20260725T074430+0000

Ratings and Alerts

No rating or validation information has been found for HA-HIF2? P405A;P531A;bHLH*-pBabe-Puro.

No alerts have been found for HA-HIF2? P405A;P531A;bHLH*-pBabe-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.