

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

Hox B8a

RRID:Addgene_36862

Type: Plasmid

Proper Citation

RRID:Addgene_36862

Plasmid Information

URL: <http://www.addgene.org/36862>

Proper Citation: RRID:Addgene_36862

Insert Name: Hox B8a

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9425136](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:3000; Vector Backbone:pGEM-T; Vector Types:Bacterial Expression, Riboprobe Synthesis; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results indicate the Hox B8a insert in this plasmid has a D238E mutation when compared to GenBank entry NP_571195.1. The depositing laboratory believes these are allelic differences common with outbred strains and this is the exact plasmid they used in the associated publication.

Plasmid Name: Hox B8a

Relevant Mutation: D238E

Record Creation Time: 20220422T222156+0000

Record Last Update: 20260902T045337+0000

Ratings and Alerts

No rating or validation information has been found for Hox B8a.

No alerts have been found for Hox B8a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.