

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pcDNA4-ZfCry4

RRID:Addgene_136242

Type: Plasmid

Proper Citation

RRID:Addgene_136242

Plasmid Information

URL: <http://www.addgene.org/136242>

Proper Citation: RRID:Addgene_136242

Insert Name: ZfCry4

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19663499](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA4/mycHis; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Depositor confirms mutation D196H in zfCry4 does not affect function.

Plasmid Name: pcDNA4-ZfCry4

Relevant Mutation: D196H- Please see depositor comments below

Record Creation Time: 20220422T221751+0000

Record Last Update: 20260815T080604+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA4-ZfCry4.

No alerts have been found for pcDNA4-ZfCry4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.