

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[p3E-jph1a](#)

RRID:Addgene_109551

Type: Plasmid

Proper Citation

RRID:Addgene_109551

Plasmid Information

URL: <http://www.addgene.org/109551>

Proper Citation: RRID:Addgene_109551

Insert Name: junctophilin 1a

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32709891](#)

Vector Backbone Description: Vector Backbone:pDEST-actc1b-mKate2-ccdb; Vector Types:Zebrafish plasmids; Bacterial Resistance:Kanamycin

Comments: Addgene NGS found a T373A amino acid change in the junctophilin 1a translation that should not affect plasmid function

Plasmid Name: p3E-jph1a

Relevant Mutation: Please see Depositor Comments

Record Creation Time: 20220422T221531+0000

Record Last Update: 20260815T080130+0000

Ratings and Alerts

No rating or validation information has been found for p3E-jph1a.

No alerts have been found for p3E-jph1a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.