

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## pDestTol2-actinb-kcnj13-Q153H-EGFP

RRID:Addgene\_164943

Type: Plasmid

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### Proper Citation

RRID:Addgene\_164943

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### Plasmid Information

**URL:** <http://www.addgene.org/164943>

**Proper Citation:** RRID:Addgene\_164943

**Insert Name:** kcnj13

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:32546498](#)

**Vector Backbone Description:** Backbone Size:4179; Vector Backbone:pDestTol2pA2; Vector Types:Tol2 transposon destination vector; Bacterial Resistance:Ampicillin

**Plasmid Name:** pDestTol2-actinb-kcnj13-Q153H-EGFP

**Relevant Mutation:** Stop codon deleted; Q153H; M154I

**Record Creation Time:** 20220422T221931+0000

**Record Last Update:** 20260815T080925+0000

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### Ratings and Alerts

No rating or validation information has been found for pDestTol2-actinb-kcnj13-Q153H-EGFP.

No alerts have been found for pDestTol2-actinb-kcnj13-Q153H-EGFP.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.