

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pDEST-Tol2(Chien)- Krt4:Gal4VP16:tdTomato:5xUAS:HyPer:pA

RRID:Addgene_105643

Type: Plasmid

Proper Citation

RRID:Addgene_105643

Plasmid Information

URL: <http://www.addgene.org/105643>

Proper Citation: RRID:Addgene_105643

Insert Name: Krt4:Gal4VP16:tdTomato:5xUAS:HyPer:pA

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27035978](#)

Vector Backbone Description: Backbone Marker:Chi-Bin Chien lab; Backbone Size:5881; Vector Backbone:pDestTol2pA2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDEST-Tol2(Chien)-Krt4:Gal4VP16:tdTomato:5xUAS:HyPer:pA

Record Creation Time: 20220422T221512+0000

Record Last Update: 20260912T091418+0000

Ratings and Alerts

No rating or validation information has been found for pDEST-Tol2(Chien)-Krt4:Gal4VP16:tdTomato:5xUAS:HyPer:pA.

No alerts have been found for pDEST-Tol2(Chien)-Krt4:Gal4VP16:tdTomato:5xUAS:HyPer:pA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.