

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

pT3TS-Tol2

RRID:Addgene_31831

Type: Plasmid

Proper Citation

RRID:Addgene_31831

Plasmid Information

URL: <http://www.addgene.org/31831>

Proper Citation: RRID:Addgene_31831

Insert Name: Tol2 Transposase

Organism: Artificial sequence

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17096595](https://pubmed.ncbi.nlm.nih.gov/17096595/)

Vector Backbone Description: Backbone Size:3216; Vector Backbone:pT3TS; Vector Types:Other, Cloning vector; Bacterial Resistance:Ampicillin

Plasmid Name: pT3TS-Tol2

Record Creation Time: 20220422T222138+0000

Record Last Update: 20240209T080552+0000

Ratings and Alerts

No rating or validation information has been found for pT3TS-Tol2.

No alerts have been found for pT3TS-Tol2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ma J, et al. (2021) Matriptase activation of Gq drives epithelial disruption and inflammation via RSK and DUOX. *eLife*, 10.

Harjula SE, et al. (2020) Characterization of immune response against *Mycobacterium marinum* infection in the main hematopoietic organ of adult zebrafish (*Danio rerio*). *Developmental and comparative immunology*, 103, 103523.

Oprioreanu AM, et al. (2019) Interaction of Axonal Chondrolectin with Collagen XIXa1 Is Necessary for Precise Neuromuscular Junction Formation. *Cell reports*, 29(5), 1082.