

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

pFIN-XOPS-tdTOM

RRID:Addgene_44359

Type: Plasmid

Proper Citation

RRID:Addgene_44359

Plasmid Information

URL: <http://www.addgene.org/44359>

Proper Citation: RRID:Addgene_44359

Insert Name: XOPS-tdTOM

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20517486](#)

Vector Backbone Description: Backbone Marker:LJ Chang; Backbone Size:8760; Vector Backbone:pTY; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pFIN-XOPS-tdTOM

Record Creation Time: 20220422T222229+0000

Record Last Update: 20260808T081707+0000

Ratings and Alerts

No rating or validation information has been found for pFIN-XOPS-tdTOM.

No alerts have been found for pFIN-XOPS-tdTOM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Krylov A, et al. (2023) Heterogeneity in quiescent Müller glia in the uninjured zebrafish retina drive differential responses following photoreceptor ablation. *Frontiers in molecular neuroscience*, 16, 1087136.

Xu B, et al. (2020) Unifying developmental programs for embryonic and postembryonic neurogenesis in the zebrafish retina. *Development (Cambridge, England)*, 147(12).