

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pTol2p2A--3mnx1:loxP-mTagBFP2-stop-loxP-mCherry-NS-MCS

RRID:Addgene_78251

Type: Plasmid

Proper Citation

RRID:Addgene_78251

Plasmid Information

URL: <http://www.addgene.org/78251>

Proper Citation: RRID:Addgene_78251

Insert Name: -3mnx1

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27631880](#)

Vector Backbone Description: Backbone Marker:Chien Lab; Backbone Size:4097; Vector Backbone:pTol2pA2; Vector Types:Zebrafish motor neuron inducible expression; Bacterial Resistance:Ampicillin

Comments: Please note that there are some discrepancies between Addgene's quality control sequences and the depositor's sequence. The depositor noted that these discrepancies do NOT affect plasmid function.

Plasmid Name: pTol2p2A--3mnx1:loxP-mTagBFP2-stop-loxP-mCherry-NS-MCS

Record Creation Time: 20220422T222516+0000

Record Last Update: 20260815T082022+0000

Ratings and Alerts

No rating or validation information has been found for pTol2p2A--3mnx1:loxP-mTagBFP2-stop-loxP-mCherry-NS-MCS.

No alerts have been found for pTol2p2A--3mnx1:loxP-mTagBFP2-stop-loxP-mCherry-NS-MCS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.