

Resource Summary Report

Generated by [nidm-terms](#) on Aug 12, 2026

pTol1:uas-myc-act-map2k2b-2a-tdTomato

RRID:Addgene_104721

Type: Plasmid

Proper Citation

RRID:Addgene_104721

Plasmid Information

URL: <http://www.addgene.org/104721>

Proper Citation: RRID:Addgene_104721

Insert Name: activated map2k2b

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27621059](#)

Vector Backbone Description: Vector Backbone:Tol1; Vector Types:zebrafish transposon; Bacterial Resistance:Ampicillin

Plasmid Name: pTol1:uas-myc-act-map2k2b-2a-tdTomato

Relevant Mutation: serines 221 and 225 to aspartic acid

Record Creation Time: 20220422T221508+0000

Record Last Update: 20260808T080336+0000

Ratings and Alerts

No rating or validation information has been found for pTol1:uas-myc-act-map2k2b-2a-tdTomato.

No alerts have been found for pTol1:uas-myc-act-map2k2b-2a-tdTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.