

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

tdTomato-CENPB-N-22

RRID:Addgene_58081

Type: Plasmid

Proper Citation

RRID:Addgene_58081

Plasmid Information

URL: <http://www.addgene.org/58081>

Proper Citation: RRID:Addgene_58081

Insert Name: CENPB

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23217717](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:tdTomato-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 554; Emission = 581

Plasmid Name: tdTomato-CENPB-N-22

Relevant Mutation: aa 1-169 of CENPB (DNA Binding Domain)

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081712+0000

Ratings and Alerts

No rating or validation information has been found for tdTomato-CENPB-N-22.

No alerts have been found for tdTomato-CENPB-N-22.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.