

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

mTFP1-CENPB-N-22

RRID:Addgene_55470

Type: Plasmid

Proper Citation

RRID:Addgene_55470

Plasmid Information

URL: <http://www.addgene.org/55470>

Proper Citation: RRID:Addgene_55470

Insert Name: CENPB

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18325109](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mTFP1-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 462; Emission = 492

Plasmid Name: mTFP1-CENPB-N-22

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

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260815T081650+0000

Ratings and Alerts

No rating or validation information has been found for mTFP1-CENPB-N-22.

No alerts have been found for mTFP1-CENPB-N-22.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.