

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

mPlum-CENPB-N-22

RRID:Addgene_55957

Type: Plasmid

Proper Citation

RRID:Addgene_55957

Plasmid Information

URL: <http://www.addgene.org/55957>

Proper Citation: RRID:Addgene_55957

Insert Name: CENPB

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19771335](#)

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

Comments: . Excitation = 590; Emission = 649

Plasmid Name: mPlum-CENPB-N-22

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

Record Creation Time: 20220422T222327+0000

Record Last Update: 20260902T045732+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.