

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

pYLL201

RRID:Addgene_53454

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/53454>

Proper Citation: RRID:Addgene_53454

Insert Name: HA-tagged Mus musculus topoisomerase (DNA) II beta (Top2b)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23938298](#)

Vector Backbone Description: Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The full length mTop2b cDNA was amplified by RT-PCR using the total RNA isolated from the whole brain of E16.5 mouse embryo. The 5' forward primer contains the Cla1 restriction site and the HA tag, and the 3' reverse primer contains the Xba1 restriction site. Addgene QC sequencing found an A253V mutation, it should not effect the function of the plasmid.

Plasmid Name: pYLL201

Record Creation Time: 20220422T222313+0000

Record Last Update: 20260815T081630+0000

Ratings and Alerts

No rating or validation information has been found for pYLL201.

No alerts have been found for pYLL201.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.