

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pCRII-Topo Hnrp

RRID:Addgene_45872

Type: Plasmid

Proper Citation

RRID:Addgene_45872

Plasmid Information

URL: <http://www.addgene.org/45872>

Proper Citation: RRID:Addgene_45872

Insert Name: Hnrnpa2b1 in situ probe

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4000; Vector Backbone:pCRII-Topo; Vector Types:in situ; Bacterial Resistance:Ampicillin

Comments: For in vitro transcription, use the NotI restriction digest and Sp6 promoter for sense probe generation and the SpeI restriction digest and T7 promoter for antisense probe generation. Please note that Addgene's sequencing results match bp# 1145-1370 (with a single nucleotide mismatch at bp#1280) when compared to NM_182650.3, not bp# 1124-1456 as indicated on plasmid map. The plasmid functions as described in the associated publication.

Plasmid Name: pCRII-Topo Hnrp

Relevant Mutation: contains bp# 1145-1370 of NM_182650.3

Record Creation Time: 20220422T222236+0000

Record Last Update: 20260725T074729+0000

Ratings and Alerts

No rating or validation information has been found for pCRII-Topo Hnrp.

No alerts have been found for pCRII-Topo Hnrp.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.