

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

pCRII-Topo Grp

RRID:Addgene_45871

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/45871>

Proper Citation: RRID:Addgene_45871

Insert Name: GRP 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 HindIII restriction digest and T7 promoter for antisense probe generation.

Plasmid Name: pCRII-Topo Grp

Relevant Mutation: nt 66-504 on NM_175012

Record Creation Time: 20220422T222236+0000

Record Last Update: 20260815T081527+0000

Ratings and Alerts

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

No alerts have been found for pCRII-Topo Grp.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.