

# Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

## pCRII-Topo Crim1 in situ probe

RRID:Addgene\_45600

Type: Plasmid

### Proper Citation

RRID:Addgene\_45600

### Plasmid Information

**URL:** <http://www.addgene.org/45600>

**Proper Citation:** RRID:Addgene\_45600

**Insert Name:** Crim1 in situ probe

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15664173](#)

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

**Comments:** Fragment was amplified using the following primers:  
TCTCAAGACTGTTGGTTGCTG TGAACAACCAATGATAGCACAG 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. Please note that Addgene's sequencing results match bp#4062-4502 of NM\_015800.3, not bp#4708-5148 as indicated on plasmid map. The plasmid functions as described in the associated publication.

**Plasmid Name:** pCRII-Topo Crim1 in situ probe

**Relevant Mutation:** insert contains bp#4062-4502 of NM\_015800.3

**Record Creation Time:** 20220422T222235+0000

**Record Last Update:** 20260815T081525+0000

### Ratings and Alerts

No rating or validation information has been found for pCRII-Topo Crim1 in situ probe.

No alerts have been found for pCRII-Topo Crim1 in situ probe.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.