

Resource Summary Report

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

pCRII-Topo Crym in situ probe

RRID:Addgene_45601

Type: Plasmid

Proper Citation

RRID:Addgene_45601

Plasmid Information

URL: <http://www.addgene.org/45601>

Proper Citation: RRID:Addgene_45601

Insert Name: Crym 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:
ACTGGCGAGAACTGGATGAC GCCATCACCCCTTAACAGAA 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 Crym in situ probe

Relevant Mutation: fragment contains nt 756-1191 of NM_016669

Record Creation Time: 20220422T222235+0000

Record Last Update: 20260725T074727+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.