

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

27 pCR plc1 1 CDS

RRID:Addgene_13058

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/13058>

Proper Citation: RRID:Addgene_13058

Insert Name: plc1

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12782653](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:3900; Vector Backbone:pCR2.1; Vector Types:; Bacterial Resistance:Ampicillin

Comments: The full-length coding sequence of zebrafish plc1 was amplified by PCR using cDNA from wild-type embryos using the following oligonucleotides: 5'-TTACTAGTGAACAAACAGGGGAAATG-GCT-3' and 5'-TTTCTAGACTGCTCGGTTTACGCTCGGTTAT-3' and TOPO-cloned into pCR2.1 (Invitrogen) to give pCRplc1CDS. For riboprobe, digest with MluI and use SP6 polymerase.

Plasmid Name: 27 pCR plc1 1 CDS

Record Creation Time: 20220422T221725+0000

Record Last Update: 20260725T073809+0000

Ratings and Alerts

No rating or validation information has been found for 27 pCR plc1 1 CDS.

No alerts have been found for 27 pCR plc1 1 CDS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.