

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

pCxcl1-Firefly-Chantico-Tdel

RRID:Addgene_163900

Type: Plasmid

Proper Citation

RRID:Addgene_163900

Plasmid Information

URL: <http://www.addgene.org/163900>

Proper Citation: RRID:Addgene_163900

Insert Name: Luciferase

Organism: Firefly

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pGL4.23-GW; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: The mouse Cxcl1 gene promoter was inserted to drive Firefly luciferase expression. At a downstream enhancer position, the mouse Chantico lncRNA promoter with a deletion of the Tbx5 consensus binding site was inserted. Please visit <https://www.biorxiv.org/content/10.1101/2021.12.23.474040v1> for bioRxiv preprint.

Plasmid Name: pCxcl1-Firefly-Chantico-Tdel

Record Creation Time: 20220422T221927+0000

Record Last Update: 20260902T042638+0000

Ratings and Alerts

No rating or validation information has been found for pCxcl1-Firefly-Chantico-Tdel.

No alerts have been found for pCxcl1-Firefly-Chantico-Tdel.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.