

Resource Summary Report

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

[pCFJ1137](#)

RRID:Addgene_84827

Type: Plasmid

Proper Citation

RRID:Addgene_84827

Plasmid Information

URL: <http://www.addgene.org/84827>

Proper Citation: RRID:Addgene_84827

Insert Name: C. elegans codon optimized GFP

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27374334](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pDEST4-R3; Vector Types:Bacterial Expression, Worm Expression; Bacterial Resistance:Ampicillin

Comments: Expression vector with C. elegans codon-optimized GFP under the eft-3 promoter and with the tbb-2 3'UTR. Cloned into pCFJ150 for compatibility with mosSCI. Contains cbr-unc-119 rescue fragment.

Plasmid Name: pCFJ1137

Record Creation Time: 20220422T222546+0000

Record Last Update: 20260815T082119+0000

Ratings and Alerts

No rating or validation information has been found for pCFJ1137.

No alerts have been found for pCFJ1137.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.