

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pCS2 LRP6-eGFP

RRID:Addgene_180143

Type: Plasmid

Proper Citation

RRID:Addgene_180143

Plasmid Information

URL: <http://www.addgene.org/180143>

Proper Citation: RRID:Addgene_180143

Insert Name: Human LRP6

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33299006](#)

Vector Backbone Description: Backbone Marker:promega; Backbone Size:4092; Vector Backbone:pCS2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2 LRP6-eGFP

Record Creation Time: 20220422T222033+0000

Record Last Update: 20260815T081126+0000

Ratings and Alerts

No rating or validation information has been found for pCS2 LRP6-eGFP.

No alerts have been found for pCS2 LRP6-eGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Xiong L, et al. (2024) ATP6AP2, a regulator of LRP6/?-catenin protein trafficking, promotes Wnt/?-catenin signaling and bone formation in a cell type dependent manner. Bone research, 12(1), 33.