

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

pCS2 YFP-Smo-Weyer's

RRID:Addgene_41014

Type: Plasmid

Proper Citation

RRID:Addgene_41014

Plasmid Information

URL: <http://www.addgene.org/41014>

Proper Citation: RRID:Addgene_41014

Insert Name: smoothened homolog

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22981989](#)

Vector Backbone Description: Backbone Size:4078; Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCS2 YFP-Smo-Weyer's

Relevant Mutation: YFP inserted after Smo signal sequence. Transferred last 44 amino acids of mouse EVC2 to C-terminus.

Record Creation Time: 20220422T222212+0000

Record Last Update: 20260815T081441+0000

Ratings and Alerts

No rating or validation information has been found for pCS2 YFP-Smo-Weyer's.

No alerts have been found for pCS2 YFP-Smo-Weyer's.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.