

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pEGFP-C1+SKL

RRID:Addgene_53450

Type: Plasmid

Proper Citation

RRID:Addgene_53450

Plasmid Information

URL: <http://www.addgene.org/53450>

Proper Citation: RRID:Addgene_53450

Insert Name: SKL amino acids

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21132080](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-C1+SKL

Record Creation Time: 20220422T222313+0000

Record Last Update: 20260902T045655+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-C1+SKL.

No alerts have been found for pEGFP-C1+SKL.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hunt LC, et al. (2023) An adaptive stress response that confers cellular resilience to decreased ubiquitination. Nature communications, 14(1), 7348.

Terabayashi T, et al. (2021) Pkd1 Mutation Has No Apparent Effects on Peroxisome Structure or Lipid Metabolism. Kidney360, 2(10), 1576.

Demaret T, et al. (2020) Accurate and live peroxisome biogenesis evaluation achieved by lentiviral expression of a green fluorescent protein fused to a peroxisome targeting signal 1. Histochemistry and cell biology, 153(5), 295.