

Resource Summary Report

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

pALB-GFP

RRID:Addgene_55759

Type: Plasmid

Proper Citation

RRID:Addgene_55759

Plasmid Information

URL: <http://www.addgene.org/55759>

Proper Citation: RRID:Addgene_55759

Insert Name: albumin enhancer/promoter

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17133486](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4151; Vector Backbone:pEGFP-1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: The mouse albumin enhancer sequence extends from nt 59-2051, and the albumin promoter sequence consists of nt 2060-2394

Plasmid Name: pALB-GFP

Record Creation Time: 20220422T222326+0000

Record Last Update: 20260902T045729+0000

Ratings and Alerts

No rating or validation information has been found for pALB-GFP.

No alerts have been found for pALB-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Horie H, et al. (2026) Three-dimensional reconstruction of a biliary system in a bioengineered liver using decellularized scaffold. Scientific reports, 16(1).

Borrelli C, et al. (2024) In vivo interaction screening reveals liver-derived constraints to metastasis. Nature, 632(8024), 411.

Tomofuji K, et al. (2023) Hepatocyte differentiation from mouse liver ductal organoids by transducing 4 liver-specific transcription factors. Hepatology communications, 7(5).

Tomofuji K, et al. (2022) Liver ductal organoids reconstruct intrahepatic biliary trees in decellularized liver grafts. Biomaterials, 287, 121614.

Miyata S, et al. (2022) Puromycin-based purification of cells with high expression of the cytochrome P450 CYP3A4 gene from a patient with drug-induced liver injury (DILI). Stem cell research & therapy, 13(1), 6.

Liu CC, et al. (2022) Peripheral apoE4 enhances Alzheimer's pathology and impairs cognition by compromising cerebrovascular function. Nature neuroscience, 25(8), 1020.

Carugo A, et al. (2019) p53 Is a Master Regulator of Proteostasis in SMARCB1-Deficient Malignant Rhabdoid Tumors. Cancer cell, 35(2), 204.

Huang W, et al. (2017) Targeting Visceral Fat by Intraperitoneal Delivery of Novel AAV Serotype Vector Restricting Off-Target Transduction in Liver. Molecular therapy. Methods & clinical development, 6, 68.