

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pT2/shp53/GFP4](#)

RRID:Addgene_20208

Type: Plasmid

Proper Citation

RRID:Addgene_20208

Plasmid Information

URL: <http://www.addgene.org/20208>

Proper Citation: RRID:Addgene_20208

Insert Name: shp53/GFP4

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19147555](#)

Vector Backbone Description: Backbone Marker:Ohlfest Lab; Backbone Size:5158;
Vector Backbone:colE1/ampR; Vector Types:Transposon; Bacterial Resistance:Ampicillin

Plasmid Name: pT2/shp53/GFP4

Record Creation Time: 20220422T222050+0000

Record Last Update: 20260829T080151+0000

Ratings and Alerts

No rating or validation information has been found for pT2/shp53/GFP4.

No alerts have been found for pT2/shp53/GFP4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zhang S, et al. (2026) Nebivolol Inhibits Hepatocellular Carcinoma via RHOQ and Enhances the Efficacy of Lenvatinib. International journal of biological sciences, 22(7), 3617.

Jia Y, et al. (2026) SPACE-seq integrates spatial transcriptomics and lineage tracing in native tissues. Cell stem cell.

Maggiore G, et al. (2025) Chemoprevention of hepatocellular carcinoma using N-acetylgalactosamine-conjugated siRNAs. Disease models & mechanisms, 18(8).

Ye L, et al. (2025) Nuclear-localized HKDC1 promotes hepatocellular carcinoma through phosphorylating RBBP5 to upregulate H3K4me3. Cell reports, 44(2), 115250.

Cheng Y, et al. (2024) A non-canonical role for a small nucleolar RNA in ribosome biogenesis and senescence. Cell, 187(17), 4770.