

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

ClonTracer Barcoding Library (7.5 ug)

RRID:Addgene_69830

Type: Plasmid

Proper Citation

RRID:Addgene_69830

Plasmid Information

URL: <http://www.addgene.org/69830>

Proper Citation: RRID:Addgene_69830

Insert Name: ~ 70 million barcodes

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25849130](#)

Vector Backbone Description: Backbone Marker:Cellecta; Backbone Size:7500; Vector Backbone:pRSI9-U6-(sh)-UbiC-TagRFP-2A-Puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please consider ordering this pooled library from the following page, which has more information: <https://www.addgene.org/pooled-library/clontracer/> .

Plasmid Name: ClonTracer Barcoding Library (7.5 ug)

Record Creation Time: 20220422T222432+0000

Record Last Update: 20260808T082042+0000

Ratings and Alerts

No rating or validation information has been found for ClonTracer Barcoding Library (7.5 ug).

No alerts have been found for ClonTracer Barcoding Library (7.5 ug).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Filipe EC, et al. (2024) Tumor Biomechanics Alters Metastatic Dissemination of Triple Negative Breast Cancer via Rewiring Fatty Acid Metabolism. Advanced science (Weinheim, Baden-Wurtemberg, Germany), 11(23), e2307963.

Wursthorn A, et al. (2022) High-Complexity cellular barcoding and clonal tracing reveals stochastic and deterministic parameters of radiation resistance. International journal of cancer, 150(4), 663.