

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## beta-catenin (S33Y)-pcw107

RRID:Addgene\_64615

Type: Plasmid

### Proper Citation

RRID:Addgene\_64615

### Plasmid Information

**URL:** <http://www.addgene.org/64615>

**Proper Citation:** RRID:Addgene\_64615

**Insert Name:** CTNNB1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25538079](#)

**Vector Backbone Description:** Backbone Marker:John Doench/Kathleen Ottina; Backbone Size:9240; Vector Backbone:pcw107 (V5); Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** TCAG (N-term barcode, 17 nt upstream of CDS start). Working name: CTK-E3-STOP

**Plasmid Name:** beta-catenin (S33Y)-pcw107

**Relevant Mutation:** S33Y

**Record Creation Time:** 20220422T222409+0000

**Record Last Update:** 20260815T081811+0000

### Ratings and Alerts

No rating or validation information has been found for beta-catenin (S33Y)-pcw107.

No alerts have been found for beta-catenin (S33Y)-pcw107.

### Data and Source Information

**Source:** [Addgene](#)

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Huang D, et al. (2022) Cancer-cell-derived GABA promotes  $\beta$ -catenin-mediated tumour growth and immunosuppression. Nature cell biology, 24(2), 230.