

Resource Summary Report

Generated by [NIF](#) on Sep 1, 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: 20260829T080843+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 [NIF](#) .

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