

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

beta-catenin (S33A, S37A, T41A, S45A)-pcw107

RRID:Addgene_64612

Type: Plasmid

Proper Citation

RRID:Addgene_64612

Plasmid Information

URL: <http://www.addgene.org/64612>

Proper Citation: RRID:Addgene_64612

Insert Name: Ctnnb1

Organism: Mus musculus

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: AAAT (N-term barcode, 17 nt upstream of CDS start). Working name: CTK-E1-STOP. Please note that beta-catenin has a stop codon, so it is not expressed with a V5 tag.

Plasmid Name: beta-catenin (S33A, S37A, T41A, S45A)-pcw107

Relevant Mutation: S33A, S37A, T41A, S45A

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260725T075001+0000

Ratings and Alerts

No rating or validation information has been found for beta-catenin (S33A, S37A, T41A, S45A)-pcw107 .

No alerts have been found for beta-catenin (S33A, S37A, T41A, S45A)-pcw107 .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.