

# Resource Summary Report

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

## M59 pPET28a-TEV-human beta cat domains R1-C

RRID:Addgene\_17200

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_17200

---

### Plasmid Information

**URL:** <http://www.addgene.org/17200>

**Proper Citation:** RRID:Addgene\_17200

**Insert Name:** beta catenin

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Marker:EMD Biosciences; Backbone Size:5400; Vector Backbone:pET-28 a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** Description: This is an amino terminal HIS tag, TEV protease cleavage site, then human beta catenin domains R1C, subcloned in BamHI and Xho 1 sites. Reference: Made by Ken-Ichi Takemaru.

**Plasmid Name:** M59 pPET28a-TEV-human beta cat domains R1-C

**Relevant Mutation:** domains R1C

**Record Creation Time:** 20220422T221959+0000

**Record Last Update:** 20260815T081021+0000

---

### Ratings and Alerts

No rating or validation information has been found for M59 pPET28a-TEV-human beta cat domains R1-C.

No alerts have been found for M59 pPET28a-TEV-human beta cat domains R1-C.

---

### 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](#) .

Sayed Yahosseini S, et al. (2021) Pannexin 1 binds  $\beta$ -catenin to modulate melanoma cell growth and metabolism. The Journal of biological chemistry, 296, 100478.