

# Resource Summary Report

Generated by [kravitz2](#) on Aug 27, 2026

## pEN\_TT PCSK5(sgRR)-V5

RRID:Addgene\_232449

Type: Plasmid

### Proper Citation

RRID:Addgene\_232449

### Plasmid Information

**URL:** <http://www.addgene.org/232449>

**Proper Citation:** RRID:Addgene\_232449

**Insert Name:** PCSK5

**Organism:** Homo sapiens

**Bacterial Resistance:** Gentamicin

**Defining Citation:** [PMID:41148168](#)

**Vector Backbone Description:** Backbone Marker:Iain Fraser, Addgene plasmid #25752; Vector Backbone:pEN\_TTmiRC2; Vector Types:Gateway Cloning; Bacterial Resistance:Gentamicin

**Plasmid Name:** pEN\_TT PCSK5(sgRR)-V5

**Relevant Mutation:** a75g\_t84c\_g87c

**Record Creation Time:** 20251112T053618+0000

**Record Last Update:** 20260815T083423+0000

### Ratings and Alerts

No rating or validation information has been found for pEN\_TT PCSK5(sgRR)-V5.

No alerts have been found for pEN\_TT PCSK5(sgRR)-V5.

### 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 [kravitz2](#) .

Marohl T, et al. (2025) PCSK5M452I is a recessive hypomorph exclusive to MCF10DCIS.com cells. Molecular cancer research : MCR.