

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## pDONR223\_ACAT2\_WT\_V5

RRID:Addgene\_82996

Type: Plasmid

### Proper Citation

RRID:Addgene\_82996

### Plasmid Information

**URL:** <http://www.addgene.org/82996>

**Proper Citation:** RRID:Addgene\_82996

**Insert Name:** ACAT2

**Organism:** Homo sapiens

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:27478040](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

**Comments:** Open state: NO stop codon immediately follows insert

**Plasmid Name:** pDONR223\_ACAT2\_WT\_V5

**Relevant Mutation:** K211R

**Record Creation Time:** 20220422T222538+0000

**Record Last Update:** 20260815T082104+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR223\_ACAT2\_WT\_V5.

No alerts have been found for pDONR223\_ACAT2\_WT\_V5.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.