

# Resource Summary Report

Generated by [kravitz2](#) on Sep 2, 2026

## pCD5-H3TX12-CO-GCN4-TEV-sfGFP-TS

RRID:Addgene\_158739

Type: Plasmid

### Proper Citation

RRID:Addgene\_158739

### Plasmid Information

**URL:** <http://www.addgene.org/158739>

**Proper Citation:** RRID:Addgene\_158739

**Insert Name:** Hemagglutinin A/TX/50/12 H3

**Bacterial Resistance:** Ampicillin and Tetracycline

**Defining Citation:** [PMID:32710576](#)

**Vector Backbone Description:** Backbone Marker:-; Backbone Size:5400; Vector Backbone:pCD5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin and Tetracycline

**Plasmid Name:** pCD5-H3TX12-CO-GCN4-TEV-sfGFP-TS

**Relevant Mutation:** G186V S219F

**Record Creation Time:** 20220422T221859+0000

**Record Last Update:** 20260902T042510+0000

### Ratings and Alerts

No rating or validation information has been found for pCD5-H3TX12-CO-GCN4-TEV-sfGFP-TS.

No alerts have been found for pCD5-H3TX12-CO-GCN4-TEV-sfGFP-TS.

### 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](#) .

Chen LL, et al. (2025) Risk assessment of 2024 cattle H5N1 using age-stratified serosurveillance data. Emerging microbes & infections, 14(1), 2497304.