

# Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

## pLL5.0 E-cadherin shRNA/E-cadherin GFP-IRES-HA-H-Ras V12

RRID:Addgene\_101285

Type: Plasmid

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### Proper Citation

RRID:Addgene\_101285

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### Plasmid Information

**URL:** <http://www.addgene.org/101285>

**Proper Citation:** RRID:Addgene\_101285

**Insert Name:** E-Cadherin-GFP-H-Ras

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24413434](#)

**Vector Backbone Description:** Backbone Marker:J. Bear (UNC Chapel Hill, USA); Vector Backbone:LentiLox pLL5.0(backbone pLL3.7); Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLL5.0 E-cadherin shRNA/E-cadherin GFP-IRES-HA-H-Ras V12

**Relevant Mutation:** H-Ras V12

**Record Creation Time:** 20220422T221453+0000

**Record Last Update:** 20260815T080019+0000

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### Ratings and Alerts

No rating or validation information has been found for pLL5.0 E-cadherin shRNA/E-cadherin GFP-IRES-HA-H-Ras V12.

No alerts have been found for pLL5.0 E-cadherin shRNA/E-cadherin GFP-IRES-HA-H-Ras V12.

## 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](#) .

Wu SK, et al. (2026) Multiscale mechanisms driving tissue rupture by invading cells. Developmental cell, 61(4), 787.