

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pLL5.0 E-cadherin shRNA/Ecad-tdTomato

RRID:Addgene_101278

Type: Plasmid

Proper Citation

RRID:Addgene_101278

Plasmid Information

URL: <http://www.addgene.org/101278>

Proper Citation: RRID:Addgene_101278

Insert Name: E-cadherin

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/Ecad-tdTomato

Record Creation Time: 20220422T221453+0000

Record Last Update: 20260815T080018+0000

Ratings and Alerts

No rating or validation information has been found for pLL5.0 E-cadherin shRNA/Ecad-tdTomato.

No alerts have been found for pLL5.0 E-cadherin shRNA/Ecad-tdTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 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.

Molina P, et al. (2025) Non-canonical EGFR signaling promotes MAPK-dependent extrusion of epithelial cells. Journal of cell science, 138(23).