

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pWZL Blast DN E-cadherin

RRID:Addgene_18800

Type: Plasmid

Proper Citation

RRID:Addgene_18800

Plasmid Information

URL: <http://www.addgene.org/18800>

Proper Citation: RRID:Addgene_18800

Insert Name: Dom neg E-cadherin

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18483246](#)

Vector Backbone Description: Backbone Size:5100; Vector Backbone:pWZL-Blast; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Truncated murine E-cadherin cDNA cloned into pWZL blast.

Plasmid Name: pWZL Blast DN E-cadherin

Relevant Mutation: truncated form of E-cadherin (dominant negative) lacking the ectodomain of the wild-type protein

Record Creation Time: 20220422T222042+0000

Record Last Update: 20260815T081139+0000

Ratings and Alerts

No rating or validation information has been found for pWZL Blast DN E-cadherin.

No alerts have been found for pWZL Blast DN E-cadherin.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Kim E, et al. (2019) Promotion of growth factor signaling as a critical function of β -catenin during HCC progression. Nature communications, 10(1), 1909.

Wu J, et al. (2019) Intercellular interaction dictates cancer cell ferroptosis via NF2-YAP signalling. Nature, 572(7769), 402.

Rhys AD, et al. (2018) Loss of E-cadherin provides tolerance to centrosome amplification in epithelial cancer cells. The Journal of cell biology, 217(1), 195.

Cellurale C, et al. (2011) Requirement of c-Jun NH(2)-terminal kinase for Ras-initiated tumor formation. Molecular and cellular biology, 31(7), 1565.