

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pBOB-VE-cadherin-tdTomato

RRID:Addgene\_118733

Type: Plasmid

### Proper Citation

RRID:Addgene\_118733

### Plasmid Information

**URL:** <http://www.addgene.org/118733>

**Proper Citation:** RRID:Addgene\_118733

**Insert Name:** Cadherin 5 (CD144)

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Vector Backbone:pCSC-SP-PW-tdTomato; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** tdTomato cDNA was replaced with GFP in pCSC-SP-PW-GFP vector with Age I and Not I I503T is a common SNP that does not affect function. Depositor confirms the expressed protein localizes to cadherin-based cell-cell junctions.

**Plasmid Name:** pBOB-VE-cadherin-tdTomato

**Relevant Mutation:** I503T (Common SNP-see comments)

**Record Creation Time:** 20220422T221621+0000

**Record Last Update:** 20260815T080306+0000

### Ratings and Alerts

No rating or validation information has been found for pBOB-VE-cadherin-tdTomato.

No alerts have been found for pBOB-VE-cadherin-tdTomato.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.