

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

Desmoglein2-mCherry

RRID:Addgene_36991

Type: Plasmid

Proper Citation

RRID:Addgene_36991

Plasmid Information

URL: <http://www.addgene.org/36991>

Proper Citation: RRID:Addgene_36991

Insert Name: Dsg2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22184201](#)

Vector Backbone Description: Backbone Marker:K. Green lab; Vector Backbone:pmCherry; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Desmoglein2-mCherry

Record Creation Time: 20220422T222157+0000

Record Last Update: 20260815T081412+0000

Ratings and Alerts

No rating or validation information has been found for Desmoglein2-mCherry.

No alerts have been found for Desmoglein2-mCherry.

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](#) .

Chen Y, et al. (2021) PLAC1 affects cell to cell communication by interacting with the desmosome complex. Placenta, 110, 39.

F??lle JB, et al. (2021) Desmosome dualism - most of the junction is stable, but a plakophilin moiety is persistently dynamic. Journal of cell science, 134(21).