

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## C57BL/6N-Dsg2<sup>tm1a</sup>(EUCOMM)Wtsi<sub>Mu</sub>

RRID:IMSR\_APB:7111

Type: Organism

### Proper Citation

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### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7111>

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**Description:** Mus musculus with name C57BL/6N-Dsg2<sup>tm1a</sup>(EUCOMM)Wtsi<sub>Mu</sub> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: desmoglein 2; mutant strain: Dsg2

**Affected Gene:** desmoglein 2

**Genomic Alteration:** targeted mutation 1a; Wellcome Trust Sanger Institute

**Catalog Number:** APB:7111

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** C57BL/6N-Dsg2<sup>tm1a</sup>(EUCOMM)Wtsi<sub>Mu</sub>

**Record Creation Time:** 20250513T062356+0000

**Record Last Update:** 20260725T053131+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Dsg2<sup>tm1a</sup>(EUCOMM)Wtsi<sub>Mu</sub>.

No alerts have been found for C57BL/6N-Dsg2<sup>tm1a</sup>(EUCOMM)Wtsi<sub>Mu</sub>.

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

## Usage and Citation Metrics

We have not found any literature mentions for this resource.