

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 4, 2026

## SD-Brca2<sup>m1Uwm</sup>

RRID:RRRC\_00286

Type: Organism

### Proper Citation

RRID:RRRC\_00286

### Organism Information

**URL:** [http://rgd.mcw.edu/tools/strains/strains\\_view.cgi?id=1641865](http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1641865)

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**Description:** Rattus norvegicus with name SD-Brca2<sup>m1Uwm</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** 9 week-old male rats were injected with ENU (N-ethyl-N-nitrosourea) and then bred. Phenotypically variant pups were visually identified and screened. Nonsense transversion mutation at nucleotide T4254 that converted TAT (tyrosine) to TAA (stop codon). [Rat Resource and Research Center](#)

**Catalog Number:** 00286

**Background:** mutant

**Database:** Rat Resource and Research Center (RRRC)

**Database Abbreviation:** RRRC

**Availability:** Cryopreserved Embryo; Cryopreserved Sperm (as of 2016-12-01)

**Alternate IDs:** RGD\_1641865, 1641865, RRRC\_286, RRRC\_0286, RRRC\_00286

**Organism Name:** SD-Brca2<sup>m1Uwm</sup>

**Record Creation Time:** 20230607T202006+0000

**Record Last Update:** 20260801T100213+0000

### Ratings and Alerts

No rating or validation information has been found for SD-*Brca2*<sup>m1Uwm</sup> .

No alerts have been found for SD-*Brca2*<sup>m1Uwm</sup> .

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## Data and Source Information

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

**Source Database:** Rat Resource and Research Center (RRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.