

Resource Summary Report

Generated by [ASWG](#) on Sep 3, 2026

SD-Brca2^{m1Uwm}

RRID:RRRC_00286

Type: Organism

Proper Citation

RRID:RRRC_00286

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1641865

Proper Citation: RRID:RRRC_00286

Description: Rattus norvegicus with name SD-Brca2^{m1Uwm} 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^{m1Uwm}

Record Creation Time: 20230607T202006+0000

Record Last Update: 20260829T095458+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Brca2*^{m1Uwm} .

No alerts have been found for SD-*Brca2*^{m1Uwm} .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.