

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

SD-Abcc2^{em1Sage}

RRID:RGD_12904685

Type: Organism

Proper Citation

RRID:RGD_12904685

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12904685>

Proper Citation: RRID:RGD_12904685

Description: Rattus norvegicus with name SD-Abcc2^{em1Sage} from RGD.

Species: Rattus norvegicus

Notes: This ZFN model contains a biallelic 726 bp deletion within the Abcc2 gene. Animals exhibit decreased transport of endogenous glutathione and hyperbilirubinemia. The homozygous knockout rats display total loss of protein via Western blot. [Horizon Discovery](#)

Catalog Number: 12904685

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2017-05-17)

Alternate IDs: 12904685

Organism Name: SD-Abcc2^{em1Sage}

Record Creation Time: 20230509T191948+0000

Record Last Update: 20260808T193744+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Abcc2*^{em1Sage}.

No alerts have been found for SD-*Abcc2*^{em1Sage}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.