

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

SD-Abcc6^{em2Qlju}/+

RRID:RGD_13792683

Type: Organism

Proper Citation

RRID:RGD_13792683

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=13792683>

Proper Citation: RRID:RGD_13792683

Description: Rattus norvegicus with name SD-Abcc6^{em2Qlju}/+ from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs into SD embryos. ZFNs were designed to target exon 1 of rat Abcc6 gene at the binding site/cutting site 5-CACGCCTGGAGAGTCCTGcgcaggCCTGAGGGTGAGTCC-3 (c.24-c.62). The resulting mutation is a 23 bp-deletion (TGCGCAGGCCTGAGGGTGAGTCC) from the first coding exon of the rat Abcc6 gene. This wild type mutant is the wild type offspring from the cross of heterozygous mutants.

Catalog Number: 13792683

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 13792683

Organism Name: SD-Abcc6^{em2Qlju}/+

Record Creation Time: 20230509T191949+0000

Record Last Update: 20260808T193745+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Abcc6*^{em2Qlju+/+}.

No alerts have been found for SD-*Abcc6*^{em2Qlju+/+}.

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.