

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

SD-Rag1/Rag2^{em1Mlit}

RRID:RGD_38548914

Type: Organism

Proper Citation

RRID:RGD_38548914

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=38548914>

Proper Citation: RRID:RGD_38548914

Description: Rattus norvegicus with name SD-Rag1/Rag2^{em1Mlit} from RGD.

Species: Rattus norvegicus

Notes: The Rag1, Rag2 double-knock rats were obtained by injecting the mixture of Rag1- and Rag2-targeting sgRNA into 1-cell embryo. The resulted mutations were a 1564-bp deletion in Rag1 and 85-bp deletion in Rag2.

Catalog Number: 38548914

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 38548914

Organism Name: SD-Rag1/Rag2^{em1Mlit}

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260919T201852+0000

Ratings and Alerts

No rating or validation information has been found for SD-Rag1/Rag2^{em1Mlit}.

No alerts have been found for *SD-Rag1/Rag2^{em1Mlit}*.

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.