

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

OFA(SD)-Dsg4^{hr}/CrI

RRID:RGD_150521602

Type: Organism

Proper Citation

RRID:RGD_150521602

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=150521602>

Proper Citation: RRID:RGD_150521602

Description: Rattus norvegicus with name OFA(SD)-Dsg4^{hr}/CrI from RGD.

Species: Rattus norvegicus

Notes: This Iffa Credo (IC) hairless strain was a spontaneous recessive mutant identified in a colony of CrI:OFA(SD) at 1974. A large intracellular out-of-frame deletion in Dsg4 of IC mutant rats was identified. The intragenic deletion spanning exons 2-10 that results in a significant down-regulation of Dsg4 message.

Catalog Number: 150521602

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 150521602

Organism Name: OFA(SD)-Dsg4^{hr}/CrI

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260801T194049+0000

Ratings and Alerts

No rating or validation information has been found for OFA(SD)-*Dsg4^{hr}*/CrI.

No alerts have been found for OFA(SD)-*Dsg4^{hr}*/CrI.

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.