

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

SD-Ahr^{em2Sage}

RRID:RGD_13838845

Type: Organism

Proper Citation

RRID:RGD_13838845

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=13838845>

Proper Citation: RRID:RGD_13838845

Description: Rattus norvegicus with name SD-Ahr^{em2Sage} from RGD.

Species: Rattus norvegicus

Notes: ZFN constructs were designed to target exon 2 which contains the DNA binding bHLH motif of the AHR gene. This ZFN model contains a 29-bp deletion in the rat Ahr gene.

Catalog Number: 13838845

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 13838845

Organism Name: SD-Ahr^{em2Sage}

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260801T194046+0000

Ratings and Alerts

No rating or validation information has been found for SD-Ahr^{em2Sage}.

No alerts have been found for SD-*Ahr*^{em2Sage}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#).

Chenouard V, et al. (2021) Advances in Genome Editing and Application to the Generation of Genetically Modified Rat Models. *Frontiers in genetics*, 12, 615491.