

Resource Summary Report

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

FHH-Chr 1^{BN}-Sorcs1^{em1Mcowi}-/-

RRID:RGD_5688107

Type: Organism

Proper Citation

RRID:RGD_5688107

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5688107>

Proper Citation: RRID:RGD_5688107

Description: Rattus norvegicus with name FHH-Chr 1^{BN}-Sorcs1^{em1Mcowi}-/- from RGD.

Species: Rattus norvegicus

Notes: ZFN mutant founders were backcrossed with FHH-Chr 1^{BN}/Mcowi to get heterozygous offsprings which were intercrossed and offsprings maintained as homozygous and heterozygous breeders. The resulting mutation is a 14-bp frameshift deletion mutation in exon 7.

Catalog Number: 5688107

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2021-11-03)

Alternate IDs: 5688107

Organism Name: FHH-Chr 1^{BN}-Sorcs1^{em1Mcowi}-/-

Record Creation Time: 20230509T191943+0000

Record Last Update: 20260808T193734+0000

Ratings and Alerts

No rating or validation information has been found for FHH-Chr 1^{BN}-*Sorcs1*^{em1Mcwi/-}.

No alerts have been found for FHH-Chr 1^{BN}-*Sorcs1*^{em1Mcwi/-}.

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.