

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

FHH.BN-(D1Hmgc14-D1Hmgc15)/Mcwi-Rab38^{em1Mcwi}

RRID:RGD_4139877

Type: Organism

Proper Citation

RRID:RGD_4139877

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=4139877>

Proper Citation: RRID:RGD_4139877

Description: Rattus norvegicus with name FHH.BN-(D1Hmgc14-D1Hmgc15)/Mcwi-Rab38^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CACCAAACTTCTCCTCCCACTACCGGGCCACCATTTGGT into FHH.BN-(D1Hmgc14-D1Hmgc15)/Mcwi rat embryos. The resulting mutation is a 1-bp frameshift deletion in exon 1.

Catalog Number: 4139877

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-01-26)

Alternate IDs: 4139877

Organism Name: FHH.BN-(D1Hmgc14-D1Hmgc15)/Mcwi-Rab38^{em1Mcwi}

Record Creation Time: 20230509T191940+0000

Record Last Update: 20260912T202521+0000

Ratings and Alerts

No rating or validation information has been found for FHH.BN-(*D1Hmgc14-D1Hmgc15*)/Mcwi-*Rab38^{em1Mcwi}*.

No alerts have been found for FHH.BN-(*D1Hmgc14-D1Hmgc15*)/Mcwi-*Rab38^{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.