

Resource Summary Report

Generated by T1D on Sep 19, 2026

SS-*Ulk3*^{em4Mcowi}

RRID:RGD_5143990

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5143990>

Proper Citation: RRID:RGD_5143990

Description: Rattus norvegicus with name SS-*Ulk3*^{em4Mcowi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence CGCTCTACATGGCTCCTGAgatggtGTGTCTGGCGGCAGTA into SS/JrHsdMcowi rat embryos. The resulting mutation is an 88-bp frameshift deletion in exon 5.

Catalog Number: 5143990

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 5143990

Organism Name: SS-*Ulk3*^{em4Mcowi}

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260912T202523+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Ulk3*^{em4Mcowi}.

No alerts have been found for SS-*Ulk3^{em4Mcwi}*.

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.