

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

LE-Nrxn1^{em1Mcwi}

RRID:RGD_25330089

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=25330089>

Proper Citation: RRID:RGD_25330089

Description: Rattus norvegicus with name LE-Nrxn1^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: The rat strain was produced by injecting CRISPR/Cas9 targeting rat Nrxn1 into Crl:LE embryos. The result is a 4-bp deletion in exon 1. [Autism Rat Model Resource](#). Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 25330089

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 25330089

Organism Name: LE-Nrxn1^{em1Mcwi}

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260829T184955+0000

Ratings and Alerts

No rating or validation information has been found for LE-Nrxn1^{em1Mcwi}.

No alerts have been found for LE-*Nrxn1*^{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.