

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

## NER

RRID:RGD\_68103

Type: Organism

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### Proper Citation

RRID:RGD\_68103

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=68103>

**Proper Citation:** RRID:RGD\_68103

**Description:** Rattus norvegicus with name NER from RGD.

**Species:** Rattus norvegicus

**Notes:** From Crj: Wistar rats purchased from Charles River Japan in July 1985. Developed by A. Noda, Tokyo University of Agriculture, Hokkaido, from a cross of mutant rats with spontaneous tonic-clonic seizures (Noda et al. 1998). Susceptible to seizures induced by pentylenetetrazol, tossing and transcorneal electric shock, but not tactile, photic or acoustic stimuli or transauricular electric shock. No pathologic changes have been found in the CNS. The condition appears to be inherited as an autosomal recessive gene and is comparable to generalised tonic-clonic seizures in humans. Maintained by Has.

**Catalog Number:** 68103

**Background:** inbred

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 68103

**Organism Name:** NER

**Record Creation Time:** 20230509T191926+0000

**Record Last Update:** 20260725T194228+0000

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## Ratings and Alerts

No rating or validation information has been found for NER.

No alerts have been found for NER.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.