

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

LEW/CrICrlj

RRID:RGD_631576

Type: Organism

Proper Citation

RRID:RGD_631576

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=631576>

Proper Citation: RRID:RGD_631576

Description: Rattus norvegicus with name LEW/CrICrlj from RGD.

Species: Rattus norvegicus

Notes: Developed by Dr. Lewis from Wistar stock in the early 1950s. To CRL from Tulane in 1970 at F34. Charles River, Atsugi, Japan, [National BioResource Project for the Rat in Japan](#)

Catalog Number: 631576

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Embryo

Alternate IDs: 631576

Organism Name: LEW/CrICrlj

Record Creation Time: 20230509T191930+0000

Record Last Update: 20260905T135210+0000

Ratings and Alerts

No rating or validation information has been found for LEW/CrICrlj.

No alerts have been found for LEW/CrlCrlj.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Mori D, et al. (2019) Pioglitazone strengthen therapeutic effect of adipose-derived regenerative cells against ischemic cardiomyopathy through enhanced expression of adiponectin and modulation of macrophage phenotype. Cardiovascular diabetology, 18(1), 39.

Morris LS, et al. (2018) Anterior cingulate cortex connectivity is associated with suppression of behaviour in a rat model of chronic pain. Brain and neuroscience advances, 2, 2398212818779646.

Makino T, et al. (2017) Analysis of peripheral B cells and autoantibodies against the anti-nicotinic acetylcholine receptor derived from patients with myasthenia gravis using single-cell manipulation tools. PloS one, 12(10), e0185976.