

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

Iusm:LAD1

RRID:RGD_631845

Type: Organism

Proper Citation

RRID:RGD_631845

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=631845>

Proper Citation: RRID:RGD_631845

Description: Rattus norvegicus with name Iusm:LAD1 from RGD.

Species: Rattus norvegicus

Notes: These low-alcohol-drinking were developed by selective breeding from the heterogeneous strain N:NIH (RGD:728185). 8 inbred rat strains were intercrossed for alcohol preference and consumption. Within-family selection and a rotational breeding design were employed to reduce inbreeding and to allow maintenance of non-inbred replicate lines. Replicate lines were independently selected for low alcohol drinking (LAD1 and LAD2).

Catalog Number: 631845

Background: outbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 631845

Organism Name: Iusm:LAD1

Record Creation Time: 20230509T191928+0000

Record Last Update: 20260919T201816+0000

Ratings and Alerts

No rating or validation information has been found for lusm:LAD1.

No alerts have been found for lusm:LAD1.

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.