

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

iP/lusm

RRID:RGD_634380

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=634380>

Proper Citation: RRID:RGD_634380

Description: Rattus norvegicus with name iP/lusm from RGD.

Species: Rattus norvegicus

Notes: These were inbred alcohol-preferring rats developed from outbred alcohol-preferring rats (lusm:P) at generation 30 at Indiana University for high-alcohol-preferring behavior. Inbred rats utilized for the development of alcohol-preferring, alcohol-nonpreferring congenic strains were in the 27th generation of inbreeding.

Catalog Number: 634380

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 634380

Organism Name: iP/lusm

Record Creation Time: 20230509T191930+0000

Record Last Update: 20260801T194010+0000

Ratings and Alerts

No rating or validation information has been found for iP/lusm.

No alerts have been found for iP/lusm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Van Voorhies KJ, et al. (2023) Novel RXFP3 negative allosteric modulator RLX-33 reduces alcohol self-administration in rats. Journal of neurochemistry, 167(2), 204.