

Resource Summary Report

Generated by SPARC SAWG on Aug 15, 2026

FRL

RRID:RGD_156430328

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=156430328>

Proper Citation: RRID:RGD_156430328

Description: Rattus norvegicus with name FRL from RGD.

Species: Rattus norvegicus

Notes: Flinders Resistant Line Rat (FRL) was selectively bred from outbred Sprague Dawley for less response to an anticholinesterase agent than FSL. FRL is not more resistant to the anticholinesterase agent compared to other outbred rats. The FSL rat partially resembles depressed individuals with phenotypes of reduced appetite and psychomotor function but exhibits normal hedonic responses and cognitive function.

Catalog Number: 156430328

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 156430328

Organism Name: FRL

Record Creation Time: 20230509T191952+0000

Record Last Update: 20260808T193750+0000

Ratings and Alerts

No rating or validation information has been found for FRL.

No alerts have been found for FRL.

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.