

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

FSL

RRID:RGD_156430327

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=156430327>

Proper Citation: RRID:RGD_156430327

Description: Rattus norvegicus with name FSL from RGD.

Species: Rattus norvegicus

Notes: Flinders Sensitive Line Rat (FSL) was selectively bred from outbred Sprague Dawley for increased response an anticholinesterase agent. 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: 156430327

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 156430327

Organism Name: FSL

Record Creation Time: 20230509T191952+0000

Record Last Update: 20260808T193750+0000

Ratings and Alerts

No rating or validation information has been found for FSL.

No alerts have been found for FSL.

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.