

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

LE-Fxn^{em2Fara-/+}/Rrrc

RRID:RRRC_00961

Type: Organism

Proper Citation

RRID:RRRC_00961

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=152999002

Proper Citation: RRID:RRRC_00961

Description: Rattus norvegicus with name LE-Fxn^{em2Fara-/+}/Rrrc from RGD.

Species: Rattus norvegicus

Notes: Heterozygous KO of the Fxn gene obtained by targeting exon 4 with CRISPR/Cas9 system [Rat Resource and Research Center](#)

Catalog Number: 00961

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Unknown

Alternate IDs: RGD_152999002, 152999002, RRRC_961, RRRC_0961, RRRC_00961

Organism Name: LE-Fxn^{em2Fara-/+}/Rrrc

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260808T100725+0000

Ratings and Alerts

No rating or validation information has been found for LE-Fxn^{em2Fara-/+}/Rrrc .

No alerts have been found for LE-Fxn^{em2Fara-/+}/Rrrc .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Men H, et al. (2026) Optimizing Rat In Vitro Fertilization for Rat Model Cryo-Resuscitation from Frozen-Thawed Sperm. Biology, 15(5).