

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[B6;129-Rxfp1^{tm1c\(EUCOMM\)Hmgu/AiaJ}](#)

RRID:IMSR_JAX:038148

Type: Organism

Proper Citation

RRID:IMSR_JAX:038148

Organism Information

URL: <https://www.jax.org/strain/038148>

Proper Citation: RRID:IMSR_JAX:038148

Description: Mus musculus with name B6;129-Rxfp1^{tm1c(EUCOMM)Hmgu/AiaJ} from IMSR.

Species: Mus musculus

Synonyms: B6(129S4)-Rxfp1/AiaJ

Notes: gene symbol note: relaxin/insulin-like family peptide receptor 1; mutant stock: Rxfp1

Affected Gene: relaxin/insulin-like family peptide receptor 1

Genomic Alteration: targeted mutation 1c; Helmholtz Zentrum Muenchen GmbH

Catalog Number: JAX:038148

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129-Rxfp1^{tm1c(EUCOMM)Hmgu/AiaJ}

Record Creation Time: 20251209T052739+0000

Record Last Update: 20260725T053544+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Rx^{tm1c}(EUCOMM)Hmgu/AiaJ.

No alerts have been found for B6;129-Rx^{tm1c}(EUCOMM)Hmgu/AiaJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.