

Resource Summary Report

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

129S4/SvJae-Fgfr2^{tm4.1Sor}/Mmjax

RRID:MMRRC_068001-JAX

Type: Organism

Proper Citation

RRID:MMRRC_068001-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68001

Proper Citation: RRID:MMRRC_068001-JAX

Description: Mus musculus with name 129S4/SvJae-Fgfr2^{tm4.1Sor}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology; Mutation Type: Targeted Mutation ;
Collection:

Affected Gene: Fgfr2

Catalog Number: 068001-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:33184218](#)

Alternate IDs: MMRRC_68001-JAX, MMRRC_068001, MMRRC_681

Organism Name: 129S4/SvJae-Fgfr2^{tm4.1Sor}/Mmjax

Record Creation Time: 20230308T055514+0000

Record Last Update: 20260808T125038+0000

Ratings and Alerts

No rating or validation information has been found for 129S4/SvJae-Fgfr2^{tm4.1Sor}/Mmjax.

No alerts have been found for 129S4/SvJae-*Fgfr2*^{tm4.1Sor}/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ray AT, et al. (2020) FGF signaling regulates development by processes beyond canonical pathways. *Genes & development*, 34(23-24), 1735.