

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

## 129S4/SvJae-Fgfr2<sup>tm3.1Sor</sup>/Mmjax

RRID:MMRRC\_068000-JAX

Type: Organism

### Proper Citation

RRID:MMRRC\_068000-JAX

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=68000](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=68000)

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**Description:** Mus musculus with name 129S4/SvJae-Fgfr2<sup>tm3.1Sor</sup>/Mmjax from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Fgfr2

**Catalog Number:** 068000-JAX

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:33184218](#)

**Alternate IDs:** MMRRC\_68000-JAX, MMRRC\_068000, MMRRC\_68

**Organism Name:** 129S4/SvJae-Fgfr2<sup>tm3.1Sor</sup>/Mmjax

**Record Creation Time:** 20230308T055514+0000

**Record Last Update:** 20260725T164822+0000

### Ratings and Alerts

No rating or validation information has been found for 129S4/SvJae-Fgfr2<sup>tm3.1Sor</sup>/Mmjax.

No alerts have been found for 129S4/SvJae-*Fgfr2*<sup>tm3.1Sor</sup>/Mmjax.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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