

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

129S4/SvJaeSor-Fgfr1^{tm10.1Sor}/Mmmh

RRID:MMRRC_041498-MU

Type: Organism

Proper Citation

RRID:MMRRC_041498-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41498

Proper Citation: RRID:MMRRC_041498-MU

Description: Mus musculus with name 129S4/SvJaeSor-Fgfr1^{tm10.1Sor}/Mmmh from MMRRC.

Species: Mus musculus

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

Phenotype: cleft palate [MP:0000111]| abnormal embryo development [MP:0001672]| abnormal somite development [MP:0001688]| embryonic growth arrest [MP:0001730]| abnormal neural crest cell migration [MP:0002950]| embryonic growth retardation [MP:0003984]| caudal body truncation [MP:0004073]| absent second pharyngeal arch [MP:0006345]| bleb [MP:0008854]| embryonic lethality [MP:0011092]| complete penetrance [MP:0011732]

Affected Gene: Fgfr1

Catalog Number: 041498-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:26341559](#)

Alternate IDs: MMRRC_41498-MU, MMRRC_041498, MMRRC_41498

Organism Name: 129S4/SvJaeSor-Fgfr1^{tm10.1Sor}/Mmmh

Record Creation Time: 20230308T055219+0000

Record Last Update: 20260801T124502+0000

Ratings and Alerts

No rating or validation information has been found for 129S4/SvJaeSor-*Fgfr1*^{tm10.1Sor}/Mmmh.

No alerts have been found for 129S4/SvJaeSor-*Fgfr1*^{tm10.1Sor}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.