

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Fgfr2^{tm1Schl}/Fgfr2^{tm1Schl}](#)

RRID:MGI:3699818

Type: Organism

Proper Citation

RRID:MGI:3699818

Organism Information

URL:

Proper Citation: RRID:MGI:3699818

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: palatal shelves fail to meet at midline, fused joints, abnormal respiration, abnormal tracheal cartilage morphology, cleft palate, neonatal lethality, complete penetrance

Affected Gene: Fgfr2

Genomic Alteration: tm1Schl

Catalog Number: 3699818

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17132737](#)

Organism Name: Fgfr2^{tm1Schl}/Fgfr2^{tm1Schl}

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Fgfr2^{tm1Schl}/Fgfr2^{tm1Schl}.

No alerts have been found for Fgfr2^{tm1Schl}/Fgfr2^{tm1Schl}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.