

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## [Fgfr2<sup>tm1.1Dsn</sup>/Fgfr2<sup>tm1.1Dsn</sup>](#)

RRID:MGI:2676258

Type: Organism

### Proper Citation

RRID:MGI:2676258

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2676258

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

**Species:** Mus musculus

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

**Phenotype:** abnormal tongue morphology, abnormal nasal gland morphology, abnormal pancreas development, small pancreas, abnormal lateral nasal gland morphology, abnormal palate morphology, cleft secondary palate, palatal shelf fusion with tongue or mandible, tongue ankylosis, abnormal secondary palate development, decreased palatal length, absent palatal rugae

**Affected Gene:** Fgfr2

**Genomic Alteration:** tm1.1Dsn

**Catalog Number:** 2676258

**Background:** involves: 129P2/OlaHsd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15199404](#), [PMID:27590203](#), [PMID:12559489](#)

**Organism Name:** Fgfr2<sup>tm1.1Dsn</sup>/Fgfr2<sup>tm1.1Dsn</sup>

**Record Creation Time:** 20240120T190725+0000

**Record Last Update:** 20240130T202054+0000

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## Ratings and Alerts

No rating or validation information has been found for Fgfr2<sup>tm1.1Dsn</sup>/Fgfr2<sup>tm1.1Dsn</sup>.

No alerts have been found for Fgfr2<sup>tm1.1Dsn</sup>/Fgfr2<sup>tm1.1Dsn</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.