

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

[Igf2r<sup>tm1Wag</sup>/Igf2r<sup>tm1Wag</sup>](#)

RRID:MGI:3619607

Type: Organism

## Proper Citation

RRID:MGI:3619607

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3619607

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

**Species:** Mus musculus

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

**Phenotype:** abnormal lysosome physiology, short sternum, kinked tail, neonatal lethality, complete penetrance, premature bone ossification, enlarged heart, polydactyly, respiratory failure, abnormal embryonic growth/weight/body size, abnormal lung morphology, disorganized myocardium, abnormal bone ossification

**Affected Gene:** Igf2r

**Genomic Alteration:** tm1Wag

**Catalog Number:** 3619607

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:7984240](#)

**Organism Name:** Igf2r<sup>tm1Wag</sup>/Igf2r<sup>tm1Wag</sup>

**Record Creation Time:** 20240120T190604+0000

**Record Last Update:** 20240130T202007+0000

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## Ratings and Alerts

No rating or validation information has been found for Igf2r<sup>tm1Wag</sup>/Igf2r<sup>tm1Wag</sup>.

No alerts have been found for Igf2r<sup>tm1Wag</sup>/Igf2r<sup>tm1Wag</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.