

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Igf2r^{tm1Wag}/Igf2r⁺](#)

RRID:MGI:3521792

Type: Organism

Proper Citation

RRID:MGI:3521792

Organism Information

URL:

Proper Citation: RRID:MGI:3521792

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

Species: Mus musculus

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

Phenotype: abnormal embryonic growth/weight/body size, postnatal lethality, complete penetrance, polydactyly, kinked tail, premature bone ossification, respiratory failure, enlarged heart, disorganized myocardium, maternal imprinting, vagina atresia, enlarged uterus, split sternum, abnormal bone ossification, abnormal lysosome physiology, abnormal lung morphology, abnormal craniofacial morphology, perinatal lethality, incomplete penetrance

Affected Gene: Igf2r

Genomic Alteration: tm1Wag

Catalog Number: 3521792

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^{tm1Wag}/Igf2r⁺

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Igf2r^{tm1Wag}/Igf2r⁺.

No alerts have been found for Igf2r^{tm1Wag}/Igf2r⁺.

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.