

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Gpc3^{tm1Arge}/Gpc3⁺](#); [Igf2^{tm1Rob}/Igf2⁺](#)

RRID:MGI:3629782

Type: Organism

Proper Citation

RRID:MGI:3629782

Organism Information

URL:

Proper Citation: RRID:MGI:3629782

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

Species: Mus musculus

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

Phenotype: abnormal body size, maternal imprinting

Affected Gene: Igf2, Gpc3

Genomic Alteration: tm1Rob, tm1Arge

Catalog Number: 3629782

Background: involves: 129S/SvEv * 129S1/Sv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11846487](#)

Organism Name: Gpc3^{tm1Arge}/Gpc3⁺; Igf2^{tm1Rob}/Igf2⁺

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Gpc3^{tm1Arge}/Gpc3⁺; Igf2^{tm1Rob}/Igf2⁺.

No alerts have been found for Gpc3^{tm1Arge}/Gpc3⁺; Igf2^{tm1Rob}/Igf2⁺.

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.