

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

Grb10Gt(Betageo)1Ward/Grb10⁺

RRID:MGI:2668444

Type: Organism

Proper Citation

RRID:MGI:2668444

Organism Information

URL:

Proper Citation: RRID:MGI:2668444

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: enlarged placenta, enlarged liver, abnormal trachea morphology, increased fetal size, increased liver glycogen level, increased birth body size, abnormal pulmonary alveolus morphology, perinatal lethality, incomplete penetrance, paternal imprinting

Affected Gene: Grb10

Genomic Alteration: Gt(Betageo)1Ward

Catalog Number: 2668444

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12829789](#)

Organism Name: Grb10^{Gt(Betageo)1Ward}/Grb10⁺

Record Creation Time: 20240120T190732+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Grb10^{Gt(Betageo)1Ward}/Grb10⁺.

No alerts have been found for Grb10^{Gt(Betageo)1Ward}/Grb10⁺.

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.