

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Ano6^{Gt\(RRF355\)Byg}/Ano6^{Gt\(RRF355\)Byg}](#)

RRID:MGI:5486216

Type: Organism

Proper Citation

RRID:MGI:5486216

Organism Information

URL:

Proper Citation: RRID:MGI:5486216

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

Species: Mus musculus

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

Phenotype: decreased fetal size, short ribs, decreased bone mineralization, decreased bone ossification, abnormal thoracic cage shape, wide cranial sutures, absent olecranon, abnormal skeleton morphology, short limbs, delayed bone mineralization

Affected Gene: Ano6

Genomic Alteration: Gt(RRF355)Byg

Catalog Number: 5486216

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22936354](#)

Organism Name: Ano6^{Gt(RRF355)Byg}/Ano6^{Gt(RRF355)Byg}

Record Creation Time: 20240120T190119+0000

Record Last Update: 20240130T201725+0000

Ratings and Alerts

No rating or validation information has been found for $Ano6^{Gt(RRF355)Byg}/Ano6^{Gt(RRF355)Byg}$.

No alerts have been found for $Ano6^{Gt(RRF355)Byg}/Ano6^{Gt(RRF355)Byg}$.

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.