

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Gtf2i^{Gt\(XE029\)Byg/Gtf2i⁺}](#)

RRID:MGI:3831546

Type: Organism

Proper Citation

RRID:MGI:3831546

Organism Information

URL:

Proper Citation: RRID:MGI:3831546

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

Species: Mus musculus

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

Phenotype: abnormal craniofacial morphology, narrow head, exencephaly, decreased body size

Affected Gene: Gtf2i

Genomic Alteration: Gt(XE029)Byg

Catalog Number: 3831546

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:19109438](#)

Organism Name: Gtf2i^{Gt(XE029)Byg/Gtf2i⁺}

Record Creation Time: 20240120T190357+0000

Record Last Update: 20240130T201855+0000

Ratings and Alerts

No rating or validation information has been found for Gtf2i^{Gt(XE029)Byg/Gtf2i⁺}.

No alerts have been found for Gtf2i^{Gt(XE029)Byg/Gtf2i⁺}.

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.