

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Flnb^{Gt\(XD076\)}Byg](#)/[Flnb^{Gt\(XD076\)}Byg](#)

RRID:MGI:3785077

Type: Organism

Proper Citation

RRID:MGI:3785077

Organism Information

URL:

Proper Citation: RRID:MGI:3785077

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 posture, cervical vertebral fusion, postnatal lethality, incomplete penetrance, abnormal sternebra morphology, fused carpal bones, abnormal bone mineralization, decreased survivor rate, decreased body size, abnormal bone ossification, kyphosis, abnormal chondrocyte morphology

Affected Gene: Flnb

Genomic Alteration: Gt(XD076)Byg

Catalog Number: 3785077

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:17606870](#)

Organism Name: Flnb^{Gt(XD076)}Byg/Flnb^{Gt(XD076)}Byg

Record Creation Time: 20240120T190439+0000

Record Last Update: 20240130T201919+0000

Ratings and Alerts

No rating or validation information has been found for Flnb^{Gt(XD076)Byg}/Flnb^{Gt(XD076)Byg}.

No alerts have been found for Flnb^{Gt(XD076)Byg}/Flnb^{Gt(XD076)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.