

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Itga6^{Gt\(LST045\)Byg}/Itga6^{Gt\(LST045\)Byg}](#)

RRID:MGI:3829406

Type: Organism

Proper Citation

RRID:MGI:3829406

Organism Information

URL:

Proper Citation: RRID:MGI:3829406

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

Species: Mus musculus

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

Phenotype: hearing/vestibular/ear phenotype

Affected Gene: Itga6

Genomic Alteration: Gt(LST045)Byg

Catalog Number: 3829406

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19004851](#)

Organism Name: Itga6^{Gt(LST045)Byg}/Itga6^{Gt(LST045)Byg}

Record Creation Time: 20240120T190359+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Itga6^{Gt(LST045)Byg}/Itga6^{Gt(LST045)Byg}.

No alerts have been found for Itga6^{Gt(LST045)Byg}/Itga6^{Gt(LST045)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.