

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[Lamb1^{GT\(PST084\)Byg}/Lamb1^{GT\(PST084\)Byg}](#)

RRID:MGI:3046699

Type: Organism

Proper Citation

RRID:MGI:3046699

Organism Information

URL:

Proper Citation: RRID:MGI:3046699

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

Species: Mus musculus

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

Phenotype: failure to gastrulate, abnormal mural trophectoderm morphology, abnormal extraembryonic tissue morphology, abnormal parietal endoderm morphology, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Lamb1

Genomic Alteration: GT(PST084)Byg

Catalog Number: 3046699

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:15102706](#)

Organism Name: Lamb1^{GT(PST084)Byg}/Lamb1^{GT(PST084)Byg}

Record Creation Time: 20240120T190655+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for Lamb1^{GT(PST084)Byg}/Lamb1^{GT(PST084)Byg}.

No alerts have been found for Lamb1^{GT(PST084)Byg}/Lamb1^{GT(PST084)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.