

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Sulf2^{Gt\(XST155\)Byg}/Sulf2^{Gt\(XST155\)Byg}](#)

RRID:MGI:3699290

Type: Organism

Proper Citation

RRID:MGI:3699290

Organism Information

URL:

Proper Citation: RRID:MGI:3699290

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 lung development, decreased body size, decreased body weight, respiratory distress, embryonic lethality during organogenesis, incomplete penetrance, postnatal lethality, incomplete penetrance, decreased embryo size

Affected Gene: Sulf2

Genomic Alteration: Gt(XST155)Byg

Catalog Number: 3699290

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:17116694](#)

Organism Name: Sulf2^{Gt(XST155)Byg}/Sulf2^{Gt(XST155)Byg}

Record Creation Time: 20240120T190531+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Sulf2^{Gt(XST155)Byg}/Sulf2^{Gt(XST155)Byg}.

No alerts have been found for Sulf2^{Gt(XST155)Byg}/Sulf2^{Gt(XST155)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.