

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Specc1^{Gt\(DTM096\)Byg}/Specc1^{Gt\(DTM096\)Byg}](#)

RRID:MGI:6158521

Type: Organism

Proper Citation

RRID:MGI:6158521

Organism Information

URL:

Proper Citation: RRID:MGI:6158521

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 neural tube closure, abnormal cranial neural crest cell migration, increased apoptosis, embryonic lethality, complete penetrance, abnormal neural crest cell delamination

Affected Gene: Specc1l

Genomic Alteration: Gt(DTM096)Byg

Catalog Number: 6158521

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:26787558](#)

Organism Name: Specc1^{Gt(DTM096)Byg}/Specc1^{Gt(DTM096)Byg}

Record Creation Time: 20240120T185815+0000

Record Last Update: 20240130T201533+0000

Ratings and Alerts

No rating or validation information has been found for `Specc1Gt(DTM096)Byg/Specc1Gt(DTM096)Byg`.

No alerts have been found for `Specc1Gt(DTM096)Byg/Specc1Gt(DTM096)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.