

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Pax3^{Sp}/Pax3^{Sp}; Lbx2^{tm1Fchn}/Lbx2^{tm1Fchn}](#)

RRID:MGI:3712864

Type: Organism

Proper Citation

RRID:MGI:3712864

Organism Information

URL:

Proper Citation: RRID:MGI:3712864

Description: Allele Detail: Targeted, Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Spontaneous This is a legacy resource.

Phenotype: edema, exencephaly, abnormal dorsal root ganglion morphology, abnormal cranial ganglia morphology, open neural tube

Affected Gene: Pax3, Lbx2

Genomic Alteration: tm1Fchn, Sp

Catalog Number: 3712864

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17492753](#)

Organism Name: Pax3^{Sp}/Pax3^{Sp}; Lbx2^{tm1Fchn}/Lbx2^{tm1Fchn}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Pax3^{Sp}/Pax3^{Sp}; Lbx2^{tm1Fchn}/Lbx2^{tm1Fchn}.

No alerts have been found for Pax3^{Sp}/Pax3^{Sp}; Lbx2^{tm1Fchn}/Lbx2^{tm1Fchn}.

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.