

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

Pax3^{Sp-2H}/Pax3^{Sp-2H}

RRID:MGI:2168108

Type: Organism

Proper Citation

RRID:MGI:2168108

Organism Information

URL:

Proper Citation: RRID:MGI:2168108

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: abnormal myogenesis, abnormal myogenesis, abnormal muscle precursor cell migration, abnormal dermomyotome development, prenatal lethality, complete penetrance, spina bifida

Affected Gene: Pax3

Genomic Alteration: Sp-2H

Catalog Number: 2168108

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7600971](#), [PMID:8631247](#)

Organism Name: Pax3^{Sp-2H}/Pax3^{Sp-2H}

Record Creation Time: 20240120T190804+0000

Record Last Update: 20240130T202115+0000

Ratings and Alerts

No rating or validation information has been found for Pax3^{Sp-2H}/Pax3^{Sp-2H}.

No alerts have been found for Pax3^{Sp-2H}/Pax3^{Sp-2H}.

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.