

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[Spen^{tm1Hon}/Spen^{tm1Hon}](#)

RRID:MGI:2667523

Type: Organism

Proper Citation

RRID:MGI:2667523

Organism Information

URL:

Proper Citation: RRID:MGI:2667523

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

Species: Mus musculus

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

Phenotype: lethality throughout fetal growth and development, complete penetrance, liver hypoplasia, abnormal B cell differentiation, small liver, abnormal pancreas development, translucent skin, abnormal heart development

Affected Gene: Spen

Genomic Alteration: tm1Hon

Catalog Number: 2667523

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12594956](#)

Organism Name: Spen^{tm1Hon}/Spen^{tm1Hon}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Spen^{tm1Hon}/Spen^{tm1Hon}.

No alerts have been found for Spen^{tm1Hon}/Spen^{tm1Hon}.

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.