

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## [Spint1<sup>tm1Hk</sup>/Spint1<sup>tm1Hk</sup>](#)

RRID:MGI:3582348

Type: Organism

### Proper Citation

RRID:MGI:3582348

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3582348

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, absent placental labyrinth, increased embryonic tissue cell apoptosis, abnormal placental transport, embryonic growth arrest, abnormal placenta morphology, abnormal placenta development, enlarged pericardium, abnormal placenta vasculature, abnormal trophoblast giant cell morphology, abnormal chorionic plate morphology

**Affected Gene:** Spint1

**Genomic Alteration:** tm1Hk

**Catalog Number:** 3582348

**Background:** involves: C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15964823](#)

**Organism Name:** Spint1<sup>tm1Hk</sup>/Spint1<sup>tm1Hk</sup>

**Record Creation Time:** 20240120T190628+0000

**Record Last Update:** 20240130T202021+0000

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## Ratings and Alerts

No rating or validation information has been found for Spint1<sup>tm1Hk</sup>/Spint1<sup>tm1Hk</sup>.

No alerts have been found for Spint1<sup>tm1Hk</sup>/Spint1<sup>tm1Hk</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.