

# Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

## [Sell<sup>tm1Pest</sup>/Sell<sup>tm1Pest</sup>](#)

RRID:MGI:3664423

Type: Organism

### Proper Citation

RRID:MGI:3664423

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3664423

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

**Species:** Mus musculus

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

**Phenotype:** abnormal splenic cell ratio, impaired leukocyte tethering or rolling, immune system phenotype, abnormal leukocyte migration, decreased T cell proliferation, small popliteal lymph nodes, abnormal cell-mediated immunity, abnormal dendritic cell physiology, abnormal hypersensitivity reaction, lymph node hypoplasia, enlarged spleen

**Affected Gene:** Sell

**Genomic Alteration:** tm1Pest

**Catalog Number:** 3664423

**Background:** involves: 129S4/SvJae \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:8976188](#)

**Organism Name:** Sell<sup>tm1Pest</sup>/Sell<sup>tm1Pest</sup>

**Record Creation Time:** 20240120T190545+0000

**Record Last Update:** 20240130T201956+0000

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## Ratings and Alerts

No rating or validation information has been found for Sell<sup>tm1Pest</sup>/Sell<sup>tm1Pest</sup>.

No alerts have been found for Sell<sup>tm1Pest</sup>/Sell<sup>tm1Pest</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.