

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Sell^{tm1Pest}/Sell^{tm1Pest}](#)

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^{tm1Pest}/Sell^{tm1Pest}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Sell^{tm1Pest}/Sell^{tm1Pest}.

No alerts have been found for Sell^{tm1Pest}/Sell^{tm1Pest}.

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.