

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

B6.129X1-Elane^{tm1Sds/J}

RRID:IMSR_APB:7945

Type: Organism

Proper Citation

RRID:IMSR_APB:7945

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7945>

Proper Citation: RRID:IMSR_APB:7945

Description: Mus musculus with name B6.129X1-Elane^{tm1Sds/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129X1-Ela2/J

Notes: gene symbol note: elastase; neutrophil expressed; mutant strain: Elane

Affected Gene: elastase; neutrophil expressed

Genomic Alteration: targeted mutation 1; Steven D Shapiro

Catalog Number: APB:7945

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129X1-Elane^{tm1Sds/J}

Record Creation Time: 20250513T062401+0000

Record Last Update: 20260725T053136+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-Elane^{tm1Sds/J}.

No alerts have been found for B6.129X1-Elane^{tm1Sds/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.