

Resource Summary Report

Generated by NIF on Jul 29, 2026

C57BL/6-Lyn^{K275M}

RRID:IMSR_APB:5220

Type: Organism

Proper Citation

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Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5220>

Proper Citation: RRID:IMSR_APB:5220

Description: Mus musculus with name C57BL/6-Lyn^{K275M} from IMSR.

Species: Mus musculus

Notes: gene symbol note: LYN proto-oncogene; Src family tyrosine kinase; mutant strain: Lyn

Affected Gene: LYN proto-oncogene; Src family tyrosine kinase

Genomic Alteration: Yamaguchi sarcoma viral (v-yes-1) oncogene homolog; targeted mutation 2; Margaret Hibbs

Catalog Number: APB:5220

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Lyn^{K275M}

Record Creation Time: 20250513T062350+0000

Record Last Update: 20260725T053127+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Lyn^{K275M}.

No alerts have been found for C57BL/6-Lyn^{K275M}.

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.