

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

NOD/ShiLtJGpt-Prkdc^{em26Cd52}Il2rgkit/Gpt

RRID:IMSR_GPT:T003802

Type: Organism

Proper Citation

RRID:IMSR_GPT:T003802

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3691570.html

Proper Citation: RRID:IMSR_GPT:T003802

Description: Mus musculus with name NOD/ShiLtJGpt-Prkdc^{em26Cd52}Il2rgkit/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: Kit proto-oncogene receptor tyrosine kinase; coisogenic strain: Kit

Affected Gene: Kit proto-oncogene receptor tyrosine kinase

Catalog Number: GPT:T003802

Database: GemPharmatech

Database Abbreviation: GPT

Availability: embryo

Organism Name: NOD/ShiLtJGpt-Prkdc^{em26Cd52}Il2rgkit/Gpt

Record Creation Time: 20250513T053932+0000

Record Last Update: 20260912T060658+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJGpt-Prkdc^{em26Cd52}Il2rgkit/Gpt.

No alerts have been found for NOD/ShiLtJGpt-Prkdc^{em26Cd52}Il2rgkit/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Pan S, et al. (2025) Decoding the ontogeny of myeloid lineage diversity by cross-species and developmental analyses of hematopoietic progenitor atlases. Cell reports, 44(3), 115406.