

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

C57BL/6-Tg(Scgb1a1-cre/ERT2)5Narl/Narl

RRID:IMSR_RMRC13091

Type: Organism

Proper Citation

RRID:IMSR_RMRC13091

Organism Information

URL:

https://www.ncbi.nlm.nih.gov/RRID/summary/summary.html?term=IMSR_RMRC13091

Proper Citation: RRID:IMSR_RMRC13091

Description: Mus musculus with name C57BL/6-Tg(Scgb1a1-cre/ERT2)5Narl/Narl from IMSR.

Species: Mus musculus

Notes: gene symbol note: Cre recombinase|secretoglobin; family 1A; member 1; coisogenic strain|mutant strain: cre/ERT2|Scgb1a1

Affected Gene: Cre recombinase|secretoglobin; family 1A; member 1

Genomic Alteration: Transgene insertion 5; National Applied Research Laboratories

Catalog Number: RMRC13091

Database: National Applied Research Laboratories

Database Abbreviation: RMRC-NLAC

Availability: sperm

Organism Name: C57BL/6-Tg(Scgb1a1-cre/ERT2)5Narl/Narl

Record Creation Time: 20250513T061853+0000

Record Last Update: 20260815T055309+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Scgb1a1-cre/ERT2)5Narl/Narl.

No alerts have been found for C57BL/6-Tg(Scgb1a1-cre/ERT2)5Narl/Narl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Applied Research Laboratories

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Maier AM, et al. (2023) The aryl hydrocarbon receptor regulates lipid mediator production in alveolar macrophages. *Frontiers in immunology*, 14, 1157373.

Miyata R, et al. (2022) Lung fibrogenic microenvironment in mouse reconstitutes human alveolar structure and lung tumor. *iScience*, 25(9), 104912.

Galvis LA, et al. (2015) Repression of Igf1 expression by Ezh2 prevents basal cell differentiation in the developing lung. *Development (Cambridge, England)*, 142(8), 1458.