Resource Summary Report

Generated by NIF on Sep 13, 2026

C57BL/6JGpt-H11$^{em1Cin(Nphs1-iCre)}$/Gpt

RRID:IMSR_GPT:T005680
Type: Organism

Proper Citation

RRID:IMSR_GPT:T005680

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3692087.html

Proper Citation: RRID:IMSR_GPT:T005680

Description: Mus musculus with name C57BL/6JGpt-H11$^{em1Cin(Nphs1-iCre)}$/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: nephrosis 1; nephrin; coisogenic strain: Nphs1;iCre

Affected Gene: nephrosis 1; nephrin

Catalog Number: GPT:T005680

Database: GemPharmatech

Database Abbreviation: GPT

Availability: embryo

Organism Name: C57BL/6JGpt-H11$^{em1Cin(Nphs1-iCre)}$/Gpt

Record Creation Time: 20250513T053940+0000

Record Last Update: 20260912T060706+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-H11$^{em1Cin(Nphs1-iCre)}$/Gpt.

No alerts have been found for C57BL/6JGpt-H11$^{em1Cin(Nphs1-iCre)}$/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 .

Zhao Y, et al. (2024) Podocyte OTUD5 alleviates diabetic kidney disease through deubiquitinating TAK1 and reducing podocyte inflammation and injury. Nature communications, 15(1), 5441.