

Resource Summary Report

Generated by NIF on Sep 6, 2026

C57BL/6JGpt-F2rl1^{em6Cd3832}/Gpt

RRID:IMSR_GPT:T006568

Type: Organism

Proper Citation

RRID:IMSR_GPT:T006568

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3692537.html

Proper Citation: RRID:IMSR_GPT:T006568

Description: Mus musculus with name C57BL/6JGpt-F2rl1^{em6Cd3832}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: F2R like trypsin receptor 1; coisogenic strain: F2rl1

Affected Gene: F2R like trypsin receptor 1

Catalog Number: GPT:T006568

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-F2rl1^{em6Cd3832}/Gpt

Record Creation Time: 20250513T053946+0000

Record Last Update: 20260905T044711+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-F2rl1^{em6Cd3832}/Gpt.

No alerts have been found for C57BL/6JGpt-F2rl1^{em6Cd3832}/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](#) .

Tang J, et al. (2026) PAR2- β -arrestin 2-ERK axis mediates *Malassezia globosa*-induced IL-17 response by disrupting ZO-1 in keratinocytes. *iScience*, 29(5), 115646.