

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6JGpt-Adra1a^{em1CfloX}/Gpt

RRID:IMSR_GPT:T007139

Type: Organism

Proper Citation

RRID:IMSR_GPT:T007139

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3692681.html

Proper Citation: RRID:IMSR_GPT:T007139

Description: Mus musculus with name C57BL/6JGpt-Adra1a^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: adrenergic receptor; alpha 1a; coisogenic strain: Adra1a

Affected Gene: adrenergic receptor; alpha 1a

Catalog Number: GPT:T007139

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Adra1a^{em1CfloX}/Gpt

Record Creation Time: 20250513T053948+0000

Record Last Update: 20260919T055134+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Adra1a^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-Adra1a^{em1CfloX}/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 [kravitz2](#) .

Xin Q, et al. (2025) Neuron-astrocyte coupling in lateral habenula mediates depressive-like behaviors. Cell, 188(12), 3291.