

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

C57BL/6JGpt-Ddit4^{em6Cd5955}/Gpt

RRID:IMSR_GPT:T011473

Type: Organism

Proper Citation

RRID:IMSR_GPT:T011473

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3694309.html

Proper Citation: RRID:IMSR_GPT:T011473

Description: Mus musculus with name C57BL/6JGpt-Ddit4^{em6Cd5955}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: DNA-damage-inducible transcript 4; coisogenic strain: Ddit4

Affected Gene: DNA-damage-inducible transcript 4

Catalog Number: GPT:T011473

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Ddit4^{em6Cd5955}/Gpt

Record Creation Time: 20250513T054020+0000

Record Last Update: 20260912T060739+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Ddit4^{em6Cd5955}/Gpt.

No alerts have been found for C57BL/6JGpt-Ddit4^{em6Cd5955}/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 [dkNET](#) .

Lin K, et al. (2024) Disrupted methionine cycle triggers muscle atrophy in cancer cachexia through epigenetic regulation of REDD1. Cell metabolism.