

Resource Summary Report

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

C57BL/6JGpt-Mcub^{em1Cd3340}/Gpt

RRID:IMSR_GPT:T034061

Type: Organism

Proper Citation

RRID:IMSR_GPT:T034061

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3714968.html

Proper Citation: RRID:IMSR_GPT:T034061

Description: Mus musculus with name C57BL/6JGpt-Mcub^{em1Cd3340}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-Mcub/Gpt

Notes: gene symbol note: mitochondrial calcium uniporter dominant negative beta subunit; coisogenic strain: Mcub

Affected Gene: mitochondrial calcium uniporter dominant negative beta subunit

Catalog Number: GPT:T034061

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Mcub^{em1Cd3340}/Gpt

Record Creation Time: 20250513T054327+0000

Record Last Update: 20260815T051214+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Mcub^{em1Cd3340}/Gpt.

No alerts have been found for C57BL/6JGpt-Mcub^{em1Cd3340}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We have not found any literature mentions for this resource.